www.metsanlighting.com

Product Guide 23-24

INDOOR
OUTDOOR
PRIME
SEGMENT

METSAN

Today, we are planning how we can deliver the best product with the best quality to you. Every day, on this plan, metsan team researches latest innovations and designs in order to provide you with better service. In this Product Guide 23-24, we did so many things. With our new categories INDOOR - OUTDOOR - PRIME - SEGMENT, we have divided the products into features and categories in order to reach the product you want more effectively and efficiently.
We would like to express our gratitude to our valued customers and partners in various countries of the world, and wish them to enjoy this Product Guide 23-24 catalogue.
Sebaattin Kurtulan - Ibrahim Kurtulan

INDOOR

The product Indoor (INDOOR) category provides the professional product types between an superior quality and qualified performance.

* Project products proven by Metsan include high quality and long life time applied products
* Full indoor lighting model range to cover all applications and requirements
* Nominal life-time up to 50,000 h
* For Indoor category luminaires of protection class III
* Focused on high efficiency and top quality

OUTDOOR

The product outdoor (OUTDOOR) category provides the professional product types between an top quality and qualified performance.

* Project products proven by Metsan include high quality and long life time applied products
* Outstanding outdoor lighting model range to cover all applications and requirements
* Nominal life-time up to 100,000 h
* Focused on high efficiency and superior quality

PRIME

The product prime (PRIME) category provides the product types between an top quality and qualified performance.

* Prime series provides spot cases particularly suitable for Gu10 - Gu5.3 bulb for indoor and outdoor
* Provides the best compromise between an attractive price and qualified housing quality.
* Focus on high quality material
* Excellent finishes and product design
* Many body - case color option

SEGMENT

The product segment (SEGMENT) category pprovides the best compromise between an economic price and performance.

* Focus on application-related functions with Metsan proven quality and performance.
* Focus on high demand for the market
* Flexibility of product requirmentes
* 2-3 years or extended 5 years warranty preference

Metsan, depending on the brands used, can extend product warranty up to 5 years. For further information please visit our website: www.metsanlighting.com

*Metsan kullandığı markalara göre garanti süresini 5 seneye kadar uzatmaktadır. Detaylı bilgi için ziyaret ediniz: www.metsanlighting.com

Recessed Luminaires

Type	Model No	Product Name	P.
Downlights	11010066	Fama 1''	25
Downlights	11020066	Fama 2''	26
Downlights	11030066	Fama 3''	27
Downlights	11040066	Fama 4''	28
Downlights	11050066	Fama 5''	29
Downlights	11060066	Fama 6''	30
Downlights	11080066	Fama 8''	31
Downlights	11030099	Monoblock 3"	35
Downlights	11040099	Monoblock 4"	36
Downlights	11050099	Monoblock 5"	37
Downlights	11060099	Monoblock 6"	38
Downlights	11080099	Monoblock 8"	39
Downlights	11020098	Yaren 2"	41
Downlights	11030098	Yaren 3"	42
Downlights	11040098	Yaren 4"	43
Downlights	11020095	Metsan 1982 2"	46
Downlights	11030095	Metsan 1982 3"	47
Downlights	11040095	Metsan 1982 4"	48
Downlights	11050095	Metsan 1982 5"	49
Downlights	11060095	Metsan 1982 6"	50
Downlights	11080095	Metsan 1982 8"	51
Downlights	11010045	Dome 1"	54
Downlights	11020045	Dome 2"	55
Downlights	11030045	Dome 3"	56
Downlights	11040045	Dome 4"	57
Downlights	11050045	Dome 5"	58
Downlights	11060045	Dome 6"	59
Downlights	11080045	Dome 8"	60
Spotlights	12040032	Dome Spot 30	61
Downlights	11020047	Aprilla 2"	67
Downlights	11030047	Aprilla 3"	68
Downlights	11040047	Aprilla 4"	69
Downlights	11050047	Aprilla 5"	70
Downlights	11060047	Aprilla 6"	71
Downlights	11080047	Aprilla 8"	72
Downlights	11020092	Compact 2"	75
Downlights	11030092	Compact 3"	76
Downlights	11040092	Compact 4"	77
Downlights	11050092	Compact 5"	78
Downlights	11060092	Compact 6"	79
Downlights	11080092	Compact 10"	80
Spotlights	12020010	Compact Mini Basic	81
Downlights	11020068	Agenor 2"	84
Downlights	11030068	Agenor 3"	85
Downlights	11040068	Agenor 4"	86
Downlights	11050068	Agenor 5"	87
Downlights	11060068	Agenor 6"	88
Downlights	11080068	Agenor 8"	89
Downlights	11020065	Renin 2"	93
Downlights	11030065	Renin 3"	94
Downlights	11040065	Renin 4"	95
Downlights	11050065	Renin 5"	96
Downlights	11060065	Renin 6"	97
Downlights	11080065	Renin 8"	98
Downlights	11020071R	Velar-R 2''	101
Downlights	11030071R	Velar-R 3''	102
Downlights	11040071R	Velar-R 4''	103
Downlights	11050071R	Velar-R 5''	104

Type	Model No	Product Name	P.
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Downlights	11080071R	Velar-R 8''	106
Downlights	11030167	Juno 3''	108
Downlights	11040167	Juno 4''	109
Downlights	11050167	Juno 5''	110
Downlights	11060167	Juno 6''	111
Downlights	11030367	Rhino 3''	112
Downlights	11050367	Rhino 5''	113
Downlights	11060367	Rhino 6''	114
Downlights	11020266	Denn 2"	116
Downlights	11030266	Denn 3"	117
Downlights	11040266	Denn 4"	118
Downlights	11050266	Denn 5"	119
Downlights	11060266	Denn 6"	120
Downlights	11080266	Denn 8"	121
Downlights	11020268	Galle 2"	123
Downlights	11030268	Galle 3"	124
Downlights	11040268	Galle 4"	125
Downlights	11050268	Galle 5"	126
Downlights	11060268	Galle 6"	127
Downlights	11080268	Galle 8"	128
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Spotlights	12020055	Reflecto Deep 50	134
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Spotlights	12020053	Reflecto Round 70	136
Spotlights	12030083	Reflecto Round 90	137
Spotlights	12030083	Reflecto Round 90	138
Spotlights	12040038	Reflecto Round 110	139
Spotlights	12030084	Reflecto Round 70 Adjustable	140
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Spotlights	12020059	Eleni Deep Reflector	181
Spotlights	12020013	Neptune Single	184
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Spotlights	12030032	Binno Round Double	203
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Spotlights	12030034	Binno Square Single	205
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Spotlights	12030013	Alyes 3''	220
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Spotlights	12080022	Alyes 8''	222
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Type	Model No	Product Name	P.
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Type	Model No	Product Name	P.
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Track Spotlights	12500153	Reflecto Track 10	155
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Track Spotlights	12500155	Reflecto Track 30	159
Track Spotlights	12500111	Zoom Track	217
Track Spotlights	12500188	Bonatti 10 Track Mini	250
Track Spotlights	12500134	Bonatti 10 Track	251
Track Spotlights	12500136	Bonatti 30 Track	252
Track Spotlights	12500189	Bonatti Track 30 IT	254
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Track Spotlights	12500147	Bonatti 30 Box Y	260
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Track Spotlights	12502166	Shell Midi Y	319
Track Spotlights	12500166	Shell Midi IT	320
Track Spotlights	12505605	London 5 Track	330
Track Spotlights	12500185	Roma Square Track	354
Track Spotlights	12510177	Coffee Lens Track	380
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Track Spotlights	12500125	Kray-L	382
Track Spotlights	12500159	Kray-IT	384
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Track Spotlights	12500264	Nergis 30 IT	386
Track Linear Lights	13700164	Seko Linear Track V1	427
Track Linear Lights	13700364	Seko Linear Track V3	429
Track Linear Lights	13700464	Seko Linear Track V4 Adjustable	431
Track Linear Lights	13701164	Seko Linear Track V1 Adjustable	433

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Type	Model No	Product Name	P.
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Linear Spotlights	13546102	Vog London+Spot 46 Surface	334
Linear Spotlights	13546002	Vog Messe Spot+Pendant 46 Surface	335
Profiles	15500967	Unico Led Bar	480
Profiles	15500970	Unico Wide Led Bar	481
Flexible Leds	15500750	X60 Strip Led	482

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Type	Model No	Product Name	P.
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Surface Mounted Lights	16128070	Roma Square 9 Wall Duo	357
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Surface Mounted Lights	16100021	Fumany Wall	474
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Surface Mounted Lights	16126015	Valar 126 Duo	478
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Under Cabinet Lights	15500103	Vekal Kitchen	483
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Mirror Lights	15400001	Mirror Light V1	485
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Recessed Lights	12600001	Step Light 01	487
Recessed Lights	18700002	Bedside Recessed V1	489
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48V Luminaires

Type	Model No	Product Name	P.
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Track Spotlights	16600106	Magneco F12	361
Track Spotlights	16600107	Magneco F18	362
Track Spotlights	16600110	Magneco A6	363
Track Spotlights	16600111	Magneco A12	364
Track Spotlights	16600112	Magneco A18	365
Track Spotlights	16600120	Magneco L12	366
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Track Systems

Type	Model No	Product Name	P.
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Triphase	19800011	Triphase Energy Socket	390
Triphase	19800009	Triphase Long Type Connector	390
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Linear Luminaires

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Surface Mounted & Suspended Linear Lights	13546002	Vog 46 Surface	412
Surface Mounted & Suspended Linear Lights	13556002	Vog 56 Surface	414
Surface Mounted & Suspended Linear Lights	13586002	Vog 86 Surface	416
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Surface Mounted & Suspended Linear Lights	13586004	Renga 86 Surface	420
Surface Mounted & Suspended Linear Lights	13586005	Monolit 86 Surface	422
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Type	Model No	Product Name	P.
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Hexagon Lights	13500501	Lehman Hex 50	407
Hexagon Lights	13500601	Lehman Hex 60	408
Hexagon Lights	13500701	Lehman Hex 70	409
Hexagon Lights	13500801	Lehman Hex 80	410
Shapeable Lights	13500028	Flexman Model	424
Shade Lights	34001035	Artemis 35 Surface	457
Shade Lights	34001045	Artemis 45 Surface	458
Shade Lights	34001065	Artemis 65 Surface	459
Shade Lights	34001090	Artemis 90 Surface	460
Shade Lights	34001120	Artemis 120 Surface	461
Ring Lights	34002060	Cappadocia 60 Surface	462
Ring Lights	34002090	Cappadocia 90 Surface	463
Ring Lights	34002120	Cappadocia 120 Surface	464
Ring Lights	34002150	Cappadocia 150 Surface	465
Ring Lights	34003060	Efes In 60 Suspended	466
Ring Lights	34003090	Efes In 90 Suspended	467
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Type	Model No	Product Name	P.
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Road Lighting	15000108	Sunroad Midi	498
Road Lighting	15000109	Sunroad Mega	499
Road Lighting	15000108	Monte Street	500
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Type	Model No	Product Name	P.
Wall Mounted Luminaires	13100016	Buno IP65 Surface	492
Floodlight	15000101	Strider Midi	494
Floodlight	15000102	Strider Mega	495
Floodlight	15000104	Cyprus Midi	496
Floodlight	15000106	Cyprus Mega	497
Floodlight	15000102	Preon Flood	505
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High-Bay Luminaires

Type	Model No	Product Name	P.
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High-Bay	14800012	Ovilon High-bay	504
High-Bay	14800011	Obu High-bay	506
High-Bay	14700004	Folba Linear High-bay	507
High-Bay	14700001	Forza Linear High-bay	508
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Batten Lights

Type	Model No	Product Name	P.
Batten Lights	15000054	Rainer Aluminium Batten	509
Batten Lights	15000044	Rainer Polycarbon Batten	510
Batten Lights	15000084	ExProof Polycarbon Batten	511

Bollard Lights

Type	Model No	Product Name	P.
Bollard Lights	16500010	Coral 2010	513
Bollard Lights	16500011	Oak 4 Pillar	514
Bollard Lights	16500012	Cork 1010	515
Bollard Lights	16500013	Mango	516
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Recessed Luminaires

Type	Model No	Product Name	P.
Gu10 Spotlights	10520057	Eleni Fixed Gu-10	526
Gu10 Spotlights	10585301	Erke Mini	526
Gu10 Spotlights	10585701	Velar Mini	527
Gu10 Spotlights	105106611	Reno Step Fixed	528
Gu10 Spotlights	10520013A	Pinhole/A Gu 10	528
Gu10 Spotlights	10520013B	Pinhole/B Gu 10	529
Gu10 Spotlights	10520013C	Pinhole/C Gu 10	529
Gu10 Spotlights	10520013D	Pinhole/D Gu 10	530
Gu10 Spotlights	10581258	Cairo Basic Adjustable	530
Gu10 Spotlights	10581259	Cairo Step Adjustable	531
Gu10 Spotlights	10581261	Cairo Double Step Adjustable	531
Gu10 Spotlights	10585101	Solid Single Fixed	532
Gu10 Spotlights	10585201	Solid Single Adjustable	532
Gu10 Spotlights	10585602	Solid Double Adjustable	533
Gu10 Spotlights	10581154	Strada Basic Adjustable	533
Gu10 Spotlights	10581155	Strada Step Adjustable	534
Gu10 Spotlights	10581150	Valeri Basic Adjustable	534
Gu10 Spotlights	10581151	Valeri Step Adjustable	535
Gu10 Spotlights	10581256	Neron Basic Adjustable	535
Gu10 Spotlights	10581257	Neron Step	536
Gu10 Spotlights	10581262	Veito Double Basic Adjustable	536
Gu10 Spotlights	10581263	Veito Double Step Adjustable	537
Gu10 Spotlights	10581050	Versa Gu-10	537
Gu10 Spotlights	10580950	Verba Gu-10	538
Gu10 Spotlights	10520127	Eleni Flat Gu-10	538
Gu10 Spotlights	10520078	Aprilla 2'' Gu-10	539
Gu10 Spotlights	10520079	Aprilla Square 2'' Gu-10	539
Gu10 Spotlights	10580602	Ivy V2 Gu-10	540
Gu10 Spotlights	10580603	Ivy V2 Adjustable Gu-10	540
Gu10 Spotlights	10580250	Verfa Trimless	541
Gu10 Spotlights	10520010	Compact Mini Basic	541
Gu10 Spotlights	10520011	Compact Mini Step	542
Gu10 Spotlights	10520060	Sumota Mini Gu-10	542
Gu10 Spotlights	10520075	Sumota Square Gu-10	543
Gu10 Spotlights	10581601	Sumota Deep Gu-10	543
Gu10 Spotlights	105827121	Luxis Trimless Single	544
Gu10 Spotlights	105827122	Luxis Trimless Double	544
Gu10 Spotlights	10501050	Zara Single Adjustable	545
Gu10 Spotlights	10501051	Zara Double Adjustable	545
Gu10 Spotlights	10580850	Verfa Gu-10	546
Gu10 Spotlights	10580851	Verfa Adjustable Gu-10	546
Gu10 Spotlights	10580750	Verfa Square Gu-10	547
Gu10 Spotlights	10580751	Verfa Square Adjustable Gu-10	547
Gu10 Spotlights	10530103	Sumota Adjustable Gu-10	548
Gu10 Spotlights	10530107	Sumota Square Adjustable Gu-10	548
Gu10 Spotlights	10580850	Verfa IP-65 Gu-10	549
Gu10 Spotlights	10592001	Hefta Adjustable Gu-10	549
Gu10 Spotlights	10590001	Tango Gu-10	550
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			

Miscellaneous Reflecto Gu10 Models

Type	Model No	Product Name	P.
Gu10 Spotlights	10520053	Reflecto Round 70 Gu-10	554
Gu10 Spotlights	10520066	Reflecto Round 70 V2 Gu-10	554
Gu10 Spotlights	10520064	Reflecto Square 70 V2 Gu-10	555
Gu10 Spotlights	10520067	Reflecto Round 70 Trimless Gu-10	555
Gu10 Spotlights	10530083	Reflecto Round 90 Gu-10	556
Gu10 Spotlights	13005570	Reflecto Round Surface 55 Gu-10	556
Gu10 Spotlights	13007065	Reflecto Round Surface 70 Gu-10	557
Gu10 Spotlights	13009066	Reflecto Round Surface 90 Gu-10	557
Gu10 Spotlights	10579070	Reflecto Square 70 Gu-10	558
Gu10 Spotlights	10578070	Reflecto Square 70-Y Gu-10	558
Gu10 Spotlights	10579270	Reflecto Square 70 Double Gu-10	559
Gu10 Spotlights	10579370	Reflecto Square 70 Trio Gu-10	559
Gu10 Spotlights	10579090	Reflecto Square 90 Gu-10	560
Gu10 Spotlights	10579090	Reflecto Square 90 Double Gu-10	560
Gu10 Spotlights	10578090	Reflecto Square 90-Y Gu-10	561
Gu10 Spotlights	10578290	Reflecto Square 90-Y Double Gu-10	561
Gu10 Spotlights	10579110	Reflecto Square 90 Gu-10	562
Gu10 Spotlights	13005535	Reflecto Square Surface 55 Gu-10	562
Gu10 Spotlights	13007533	Reflecto Square Surface 75 Gu-10	563
Gu10 Spotlights	13009534	Reflecto Square Surface 95 Gu-10	563
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			

Surface Mounted Luminaires

Type	Model No	Product Name	P.
Gu10 Spotlights	13010151	Antverp Single	566
Gu10 Spotlights	13010152	Antverp Double	566
Gu10 Spotlights	13010660	Reno Adjustable Surface	567
Gu10 Spotlights	13005571	Messe Surface Short	567
Gu10 Spotlights	13005510	Messe 055	568
Gu10 Spotlights	13008079	Eleni Fixed Surface	568
Gu10 Spotlights	10507035	Messe Surface Square 70	569
Gu10 Spotlights	13008087	Sumota 80 Surface	569
Gu10 Spotlights	10509088	Eleni Adjustable Surface Gu10	570

Track Mounted Luminaires

Type	Model No	Product Name	P.
Gu10 Spotlights	12500137	Messe Track V1	574
Gu10 Spotlights	12500177	Coffee Track Gu-10	574
Gu10 Spotlights	12500179	Messe Track V3	575

Wall Mounted Luminaires

Type	Model No	Product Name	P.
Gu10 Spotlights	16005520	Messe Mini Wall	578
Gu10 Spotlights	16005525	Messe Midi Wall	578
Gu10 Spotlights	16005524	Messe Double Wall	579

Outdoor Luminaires

Type	Model No	Product Name	P.
Garden Lights	16400001	Spike Mini-K	582
Garden Lights	16000028	Deloni Duo Wall Gu-10	582
Garden Lights	16400002	Tubo Bollard	583
Garden Lights	16400003	Ringo Bollard	583
Garden Lights	16400004	Claro Bollard	584
Garden Lights	16400005	Brate Bollard	584
Garden Lights	16400006	Kukas Bollard	585

Recessed Luminaires

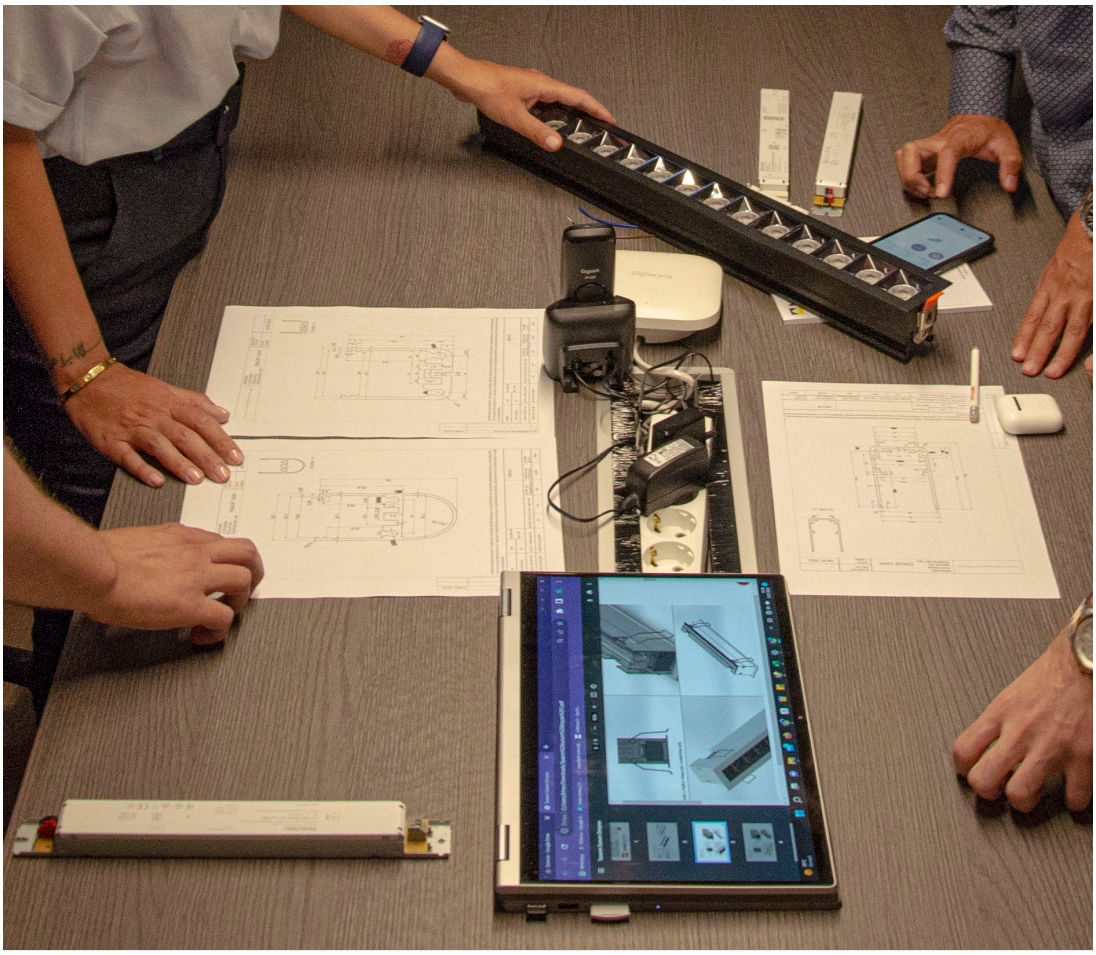
Type	Model No	Product Name	P.
Downlights	21010097	Mousen Seg 1''	586
Downlights	21020097	Mousen Seg 2''	587
Downlights	21030097	Mousen Seg 3''	588
Downlights	21040097	Mousen Seg 4''	589
Downlights	21050097	Mousen Seg 5''	590
Downlights	21060097	Mousen Seg 6''	591
T-Bar Panel Lights	24216060	Lotus Seg T-Bar 60x60	592
Spotlights	22020901	Aprilla Seg Cob 2''	593
Spotlights	22010023	Pluton Seg Adjustable	594

#Innovative lighting factory.

Metsan Lighting offers you its service as a master with its elite and top quality lighting products in all areas of life.

The whole story is started with the production of a spotlight frame in 1982. Our team, which keeps the same passion in each new model, offers you expert service with
lighting products and aesthetic models that can be used in all areas
We discuss for the best every day, until we can do better. We continue to do the best with our Innovative Lighting Factory motto.

With our more than **600 models** and unlimited customization options, we offer our tailor made service in indoor and outdoor lighting fixtures. lighting products and aesthetic models that can be used in all areas.



Have you ever thought about light and its other features?
In Metsan Lighting, light is not only illuminating tool but it is also an equipment for pleasure, comfort, and luxury. We can't mention Metsan's products without mentioning at least one of these three features.
Because Metsan is aware of the optical criteria needed to comfort light, it provides light with CRI values >85 to ensure no discomfort for its customers.

People may believe that light does not affect psychology, but we at Metsan Lighting know that the light used has significant impact on the emotions. So, if you want to feel warmth a light with a CCT of 3300K, this is the best option. a light with a CCT> 5300k would give you the feel of refreshment and energy. You can also review Metsan's line products that provide daylight color temperature. Metsan would be your first, final and only destination if you are looking for perfect shapes, ease of installation, and perfect lighting.

The remarkable touches

Many design, many people.

Diversity of our product; it is easy to find and take a look at all our products in one place. The diversification of products provides unlimited options to choose from and leads us to reach your expectations

metsanlighting.com for everyone.

Save time; web is the place where you can reach all the products and the way it is categorized and classified make it easier for the customer to find the needed product and get all the information before deciding

Know which one to decide.

Wider vision; the needed information provided with each product, details about many aspects every customer needs to know about is provided such as technical information: installation, protection types, materials, and product specifications: power, voltage, and light intensity.

"Like light flows in dark our catalog will lighten your way with its lighting products.

Metsan would be your first, final and only destination if you are looking for perfect shapes, ease of installation, and perfect lighting."

Innovative Lighting Factory

Metsan Lighting started its production, which started in 1982, with 12*50 recessed adjustable spot lighting fixture.

It became one of the first lighting product manufacturing exporter from Turkey to Romania, Ukraine, Moldova and Russia in 1990. Now it continues to export its products to more than 40 countries in 4 continents.

1982

Foundation of Metsan

Origins of Metsan relies on mould production. It is the mould technology and knowledge we have that enables us today a wide range of products and fast prototype manufacture.

First rule to exist long years in lighting industry is to dominate the mould.

We began producing mould in a 50m² workshop in 1982. The turning machine that we made our first moulds at is now resting in the factory.

1990

First Export Products

Russia turned into a grand market as a result of the collapse of the Eastern Bloc. Turkey has become a major industrial production line with regard to both geographical proximity and production capacity. Meanwhile, Metsan carried out the very first exportation to Russia.

By means of export, Metsan obtained not only a producer identity, but also an identity of an exporter.

Production aimed at exportation revealed considerable progress in product range and quality improvements.

1995

New Factory

Increased capacity and high demand of exporting locations required new plant enterprise. During this year, Metsan activated a new factory occupying 3000 m² closed space in Kağıthane. Romania, Ukraine, Bulgaria joined to the exported countries.

With the raise in the number of exported countries product certification procedure launched.

Together with the new plant the manufacturing process involved a structure divided into departments.

1987

First Lighting Product

Metsan which has been manufacturing mouls for leading actors in the sector made a strategic business decision in 1987 and took the first step in lighting industry with initial 12x50 Pluton Series. There was an increasing demand for halogen spots in pluton style. Hence entering into the sector by this group was the most convenient option.

We brought halogen products out which attained high demand owing to our broad knowledge and ingenuity.

Metsan succeeded in composing Pluton product group and consequently gave up manufacturing mould for the market and began to exploit the mould room merely to develop its own products.

1991

Product Line Expansion

The synchrony in accordance to the export compelled a raise in capacity. During this period, Metsan invested in its initial factory in Çağlayan.Product range advanced subsequently and various product groups emerged according to the needs of lighting industry.

With the raise in the number of exported countries product certification procedure launched

.Metsan was capable of conducting mass production of products more than a hundred by the help of enhanced product range.

1998

Machinery Capabilites Improved

To keep pace with new progress in technology is vital in order to keep our products up to date.With this in mind, Metsan furnished the equipment pool with the latest automation systems. Through this turn the capacity boosted 200% and the performance as well.

In order to supply product for diverse markets recent production technologies should be employed.

Assembly lines rested upon technology and integrated with qualified human resource strengthened the perception of quality within the sector.

Metsan Lighting in many prestigious projects in Turkey in terms of quality and speed of delivery.

It is proud to be a complete 'Innovative Factory' in your projects with its wide product range, technical support quality and customizable products.

As raw materials, the products enter the factory in Hadımköy and are shipped as finished products from the same location. Metsan Lighting offers you the most efficient and high quality lighting products by combining the trio of quality, design and trust.

2002

Moving to Hadimkoy Factory

The brisk in African market fostered Metsan to enhance its production capacity once more. Metsan founded a new production facility in Hadımköy due to scarce volume. A novel period has begun in exportation to Africa and Turkic Republics market via the production at 15000m^2 closed space.

The raise in production capacity brought about capability of supplyment in high quantities and it outshone all the others.

With the foundation of new factory in Hadımköy Metsan took the first step in institutionalisation in terms of administration

2009

New Investment for LED Products

Led technology in lighting products commenced to spread towards the end of 2000s. Metsan followingly took action to manufacture first led product range. For leds Metsan made an agreement with worlwide leader Nichia comprising supplyent and technology support. And it put Led Downlight Series on with Nichia assurance.

To become adapted to new technologies is mandatory for a competitive industrial structure.

Metsan 2000 together with Led Series turned into a structure coming up with an alternative product set.

2014

New Investment for Technology Machines

Technological improvements were achieved with investments for new machinery. The range of products was broadened and quality enhanced with the purchase of CNC, Aluminum and Zamak Injection machinery.

European countries were added to our export locations; Europe's major hotels and shopping plazas were illuminated with Metsan products.

2005

Construction Companies are Growing

A decade ago the construction industry progressed substantially particularly in Turkey. There was an intense demand for Metsan products which have high quality-price ratio both in private sector and public projects.

The evolution of lighting industry is larglely in direct proportion to construction industry.

First R&D unit is set up for quality standards which meet various product expectations of domestic and foreign market.

2012

Metsan Started for Changing Corporate Identity

As the brand familiarity ascended, practices began to redesign the corporate identity. It was a turning point for Metsan on the way to branding.

Investing in the brand enhances the quality perception among the other players and builds mutual trust.

Today, Metsan proceeds rapidly with its 170 emloyees on a 15000 m2 closed space by a product range over 3500 exported to 30 countries.

2023 >

Modernized LED Products and Sales Strategy

We set our targets correctly. We have extended our warranty from 5 to 6 years. We have added at least 300 new products to our range of products to create new alternatives to the lighitng sector.

Our newly added high quality products that we will produce will enlighten housing, shopping center, hotel and hospital projects with Metsan products.

ARE YOU LOOKING FOR BETTER LIGHTING?

With its large product ranges, METSAN offers a wide-ranging assortment of LED luminaries for a broad spectrum of application areas.

FAMILY NAME: FAMA

Fama 1''

Recessed Downlight

P: 25

Fama 2''

Recessed Downlight

P: 26

Fama 3''

Recessed Downlight

P: 27

Fama 4''

Recessed Downlight

P: 28

Fama 5''

Recessed Downlight

P: 28

Fama 6''

Recessed Downlight

P: 30

Fama 8''

Recessed Downlight

P: 31

Fama 8'' Surface

Surface Mounted Downlight

P: 32

FAMA FAMILY

With its flat frame and 8 different flush-mounted options for various hole sizes and other types, the Fama model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Fama product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Fama 1''
Product Code: M 100 66
Model No: 11010066

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø70mm

Delik Çapı : Ø70mm

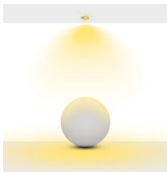
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

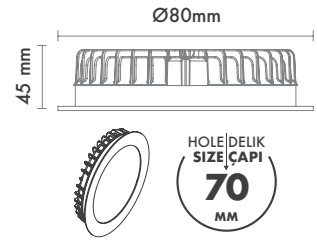
Product Dimensions : H:45mm W:80mm

Ürün Ölçüleri : Y:45mm G:80mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Fama 2''

Product Code: M 200 66
Model No: 11020066

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm

Delik Çapı : Ø85mm

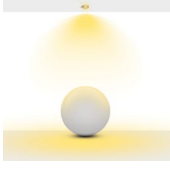
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:45mm W:95mm

Ürün Ölçüleri : Y:45mm G:95mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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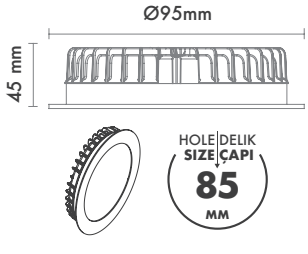


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Fama 3''
Product Code: M 300 66
Model No: 11030066

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

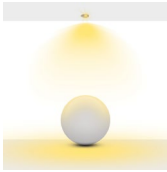
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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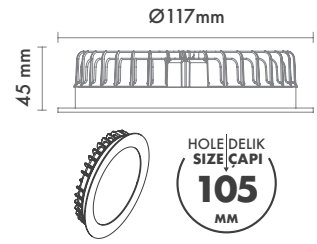


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Fama 4''

Product Code: M 400 66
Model No: 11040066

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

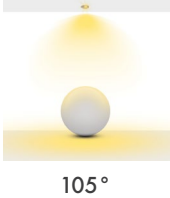
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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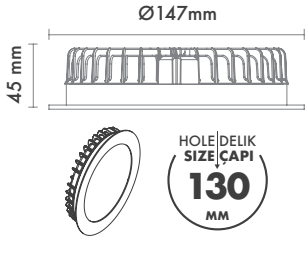


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Fama 5''
Product Code: M 500 66
Model No: 11050066

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø158mm

Delik Çapı : Ø158mm

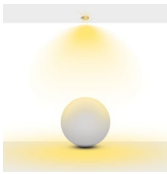
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:45mm W:173mm

Ürün Ölçüleri : Y:45mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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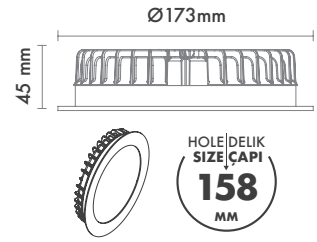


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Fama 6''

Product Code: M 600 66
Model No: 11060066

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø175mm

Delik Çapı : Ø175mm

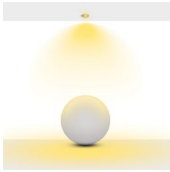
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:45mm W:190mm

Ürün Ölçüleri : Y:45mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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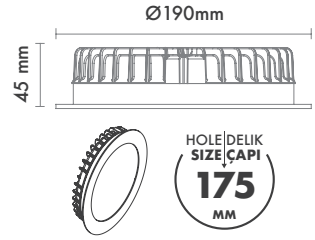


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

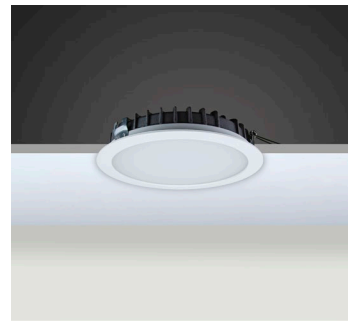
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Fama 8''
Product Code: M 800 66
Model No: 11080066



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:229mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

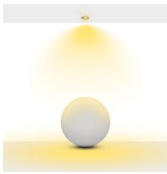
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:229mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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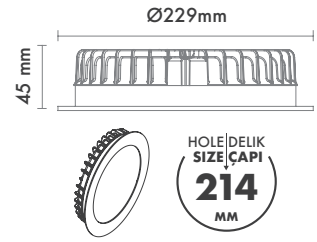


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Fama 8'' Surface

Product Code: MSY-29 250 66
Model No: 13025066

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:66mm W:240mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

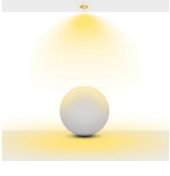
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:66mm G:240mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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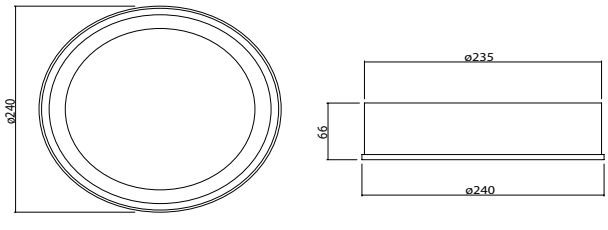


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: MONOBLOCK

Monoblock 3''

Recessed Downlight

P: 35

Monoblock 4''

Recessed Downlight

P: 36

Monoblock 5''

Recessed Downlight

P: 37

Monoblock 6''

Recessed Downlight

P: 38

Monoblock 8''

Recessed Downlight

P: 39

MONOBLOCK FAMILY

With its monoblock body and 6 different flush-mounted options for various hole sizes and other types, the Monoblock model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented mono solution. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Monoblock product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Monoblock 3''

Product Code: M 300 99
Model No: 11030099

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:106mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

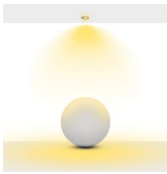
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø90mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:106mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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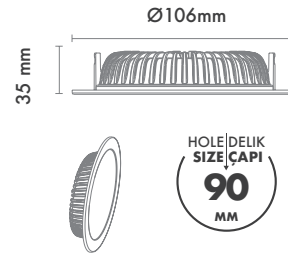


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Monoblock 4''

Product Code: M 400 99
Model No: 11040099

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø125mm

Delik Çapı : Ø125mm

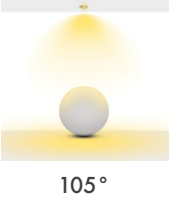
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:35mm W:145mm

Ürün Ölçüleri : Y:35mm G:145mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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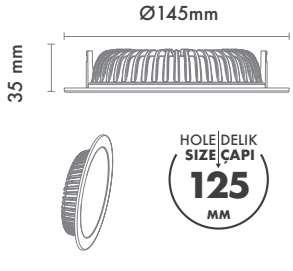


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Monoblock 5''

Product Code: M 500 99
Model No: 11050099

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø145mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:164mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

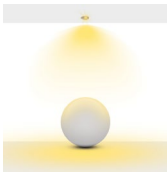
Koruma Sınıfı : IP20

Delik Çapı : Ø145mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:164mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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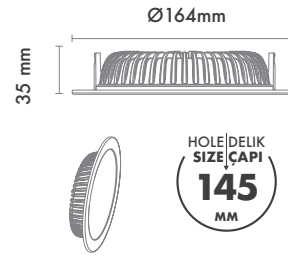


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Monoblock 6''

Product Code: M 600 99
Model No: 11060099

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:199mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

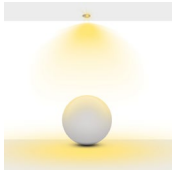
Koruma Sınıfı : IP20

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:199mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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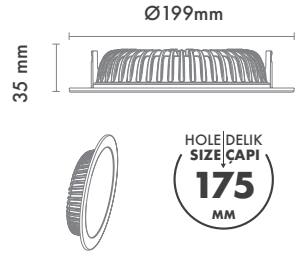


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Monoblock 8''

Product Code: M 800 99
Model No: 11080099

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø210mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:238mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

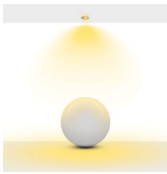
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø210mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:238mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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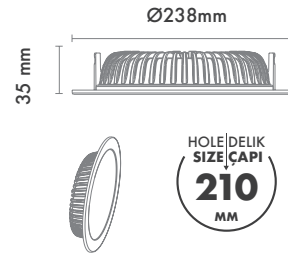


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

YAREN FAMILY

With its curved and monoblock body and 3 different flush-mounted options for various hole sizes and other types, the Yaren model is different, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Yaren product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: YAREN

Yaren 2''

Recessed Downlight

P: 41

Yaren 3''

Recessed Downlight

P: 42

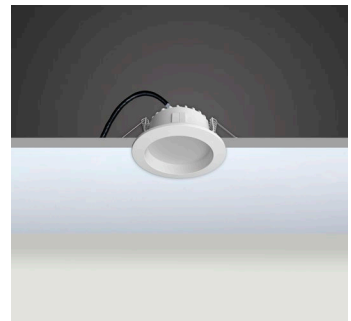
Yaren 4''

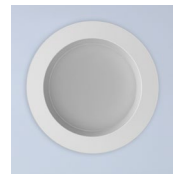
Recessed Downlight

P: 43

Yaren 2''

Product Code: M 200 98
Model No: 11020098





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:43mm W:94mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

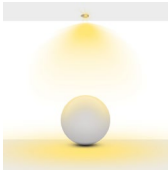
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

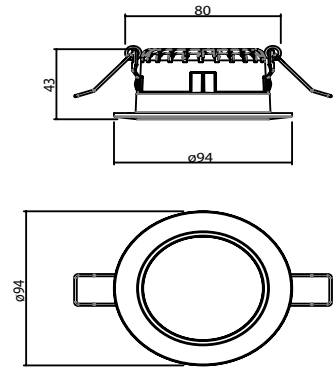
Ürün Ölçüleri : Y:43mm G:94mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°

HOLE SIZE / DELIK ÇAPI
85 MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Yaren 3''

Product Code: M 300 98
Model No: 11030098

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:47mm W:118mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

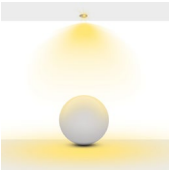
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

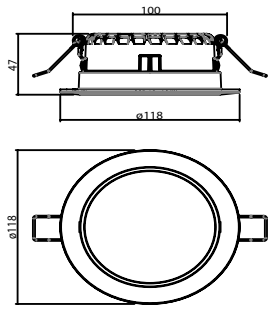
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:47mm G:118mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

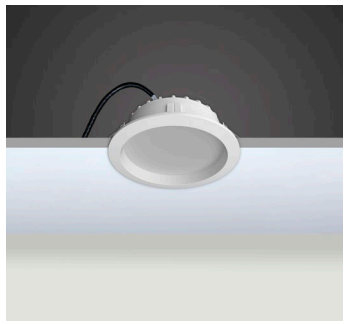
Textured Grey Ral 9006

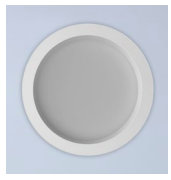
Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Yaren 4''

Product Code: M 400 98
Model No: 11040098





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø140mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:164mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

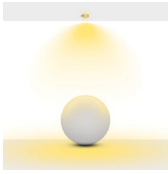
Koruma Sınıfı : IP20

Delik Çapı : Ø140mm

Dim Opsiyonları : Triak / 1-10 V / DALI

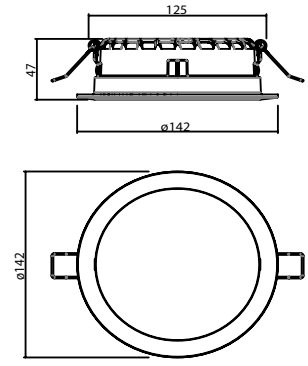
Ürün Ölçüleri : Y:35mm G:164mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°

HOLE SIZE | DELIK ÇAPI
130 MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: METSAN 1982

Metsan 1982 2''

Recessed Downlight

P: 46

Metsan 1982 3''

Recessed Downlight

P: 47

Metsan 1982 4''

Recessed Downlight

P: 48

Metsan 1982 5''

Recessed Downlight

P: 49

Metsan 1982 6 ''

Recessed Downlight

P: 50

Metsan 1982 8 ''

Recessed Downlight

P: 51

METSAN 1982 FAMILY

With its flat frame and 7 different flush-mounted options for various hole sizes and other types, the Metsan 1982 model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Metsan 1982 product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Metsan 1982 2''
Product Code: M 200 95
Model No: 11020095

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:95mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

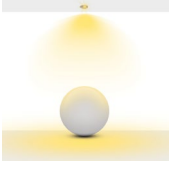
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

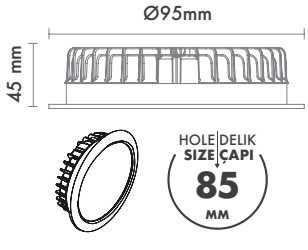
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:95mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Metsan 1982 3''
Product Code: M 300 95
Model No: 11030095

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

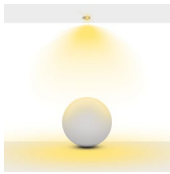
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

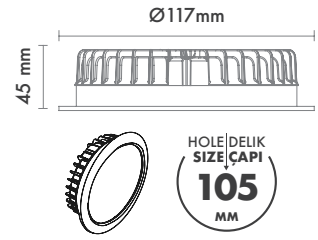
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

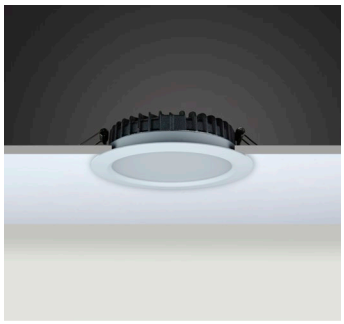
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Metsan 1982 4''
Product Code: M 400 95
Model No: 11040095



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

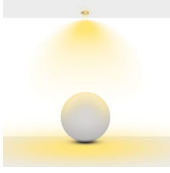
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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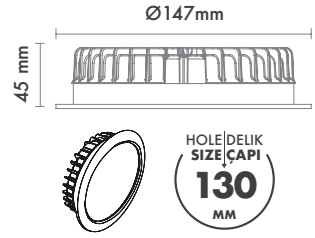


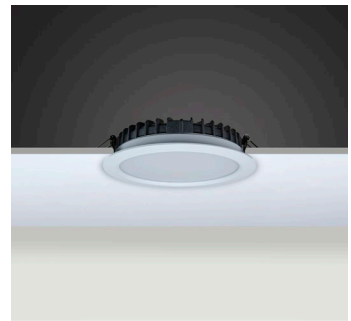
	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Metsan 1982 5''
Product Code: M 500 95
Model No: 11050095



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

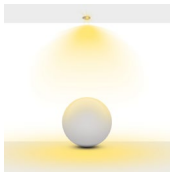
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

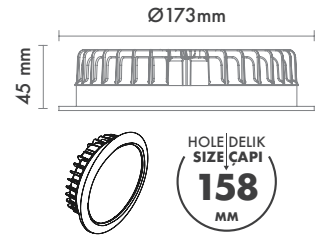
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Metsan 1982 6''
Product Code: M 600 95
Model No: 11060095

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

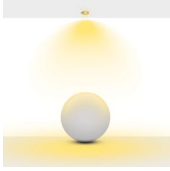
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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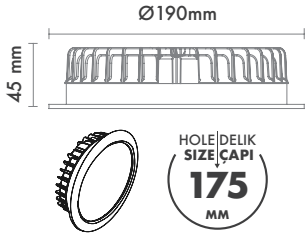


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Metsan 1982 8''
Product Code: M 800 95
Model No: 11080095

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:229mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

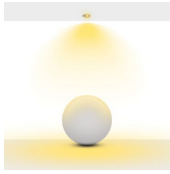
Koruma Sınıfı :IP20 / IP44

Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:229mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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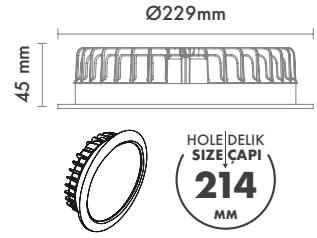


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: DOME

Dome 1''

Recessed Downlight

P: 54

Dome 2''

Recessed Downlight

P: 55

Dome 3''

Recessed Downlight

P: 56

Dome 4''

Recessed Downlight

P: 57

Dome 5''

Recessed Downlight

P: 58

Dome 6''

Recessed Downlight

P: 59

Dome 8''

Recessed Downlight

P: 60

Dome Spot 30

Recessed Spotlight

P: 61

Dome Surface 4''

Surface Mounted Downlight

P: 63

Dome Surface 8''

Surface Mounted Downlight

P: 64

DOME FAMILY

With its stepped frame and 9 different flush-mounted options for various hole sizes and other types, the Dome model is trend, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Dome product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Dome 1''
Product Code: M 100 45
Model No: 11010045

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:80mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

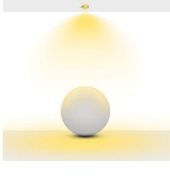
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:80mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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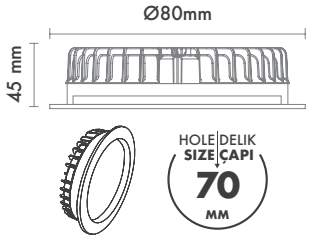


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

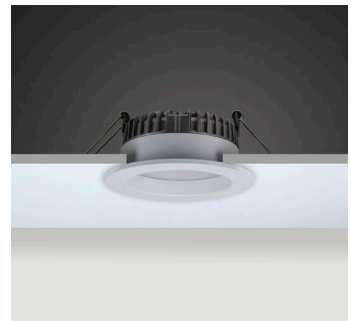
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Dome 2''
Product Code: M 200 45
Model No: 11020045



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Koruma Sınıfı : IP54 / IP65

Hole Size : Ø85mm

Delik Çapı : Ø85mm

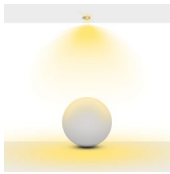
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:55mm W:100mm

Ürün Ölçüleri : Y:55mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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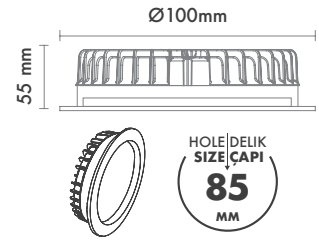


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Dome 3''
Product Code: M 300 45
Model No: 11030045

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

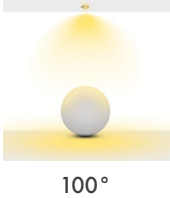
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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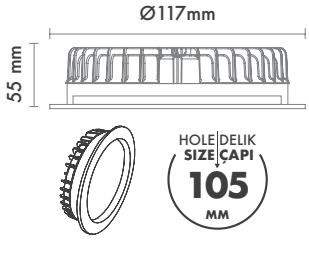


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Dome 4''

Product Code: M 400 45
Model No: 11040045

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

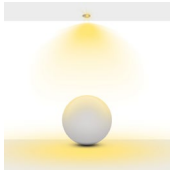
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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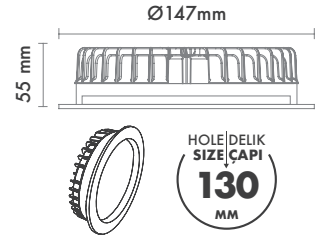


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Dome 5''
Product Code: M 500 45
Model No: 11050045

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

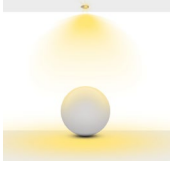
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø158mm

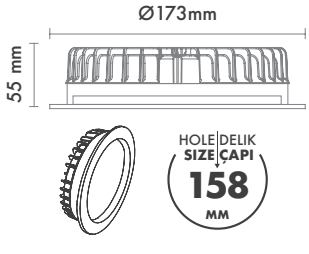
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Dome 6''
Product Code: M 600 45
Model No: 11060045

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Koruma Sınıfı : IP54 / IP65

Hole Size : Ø175mm

Delik Çapı : Ø175mm

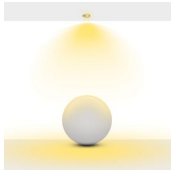
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Ürün Ölçüleri : Y:55mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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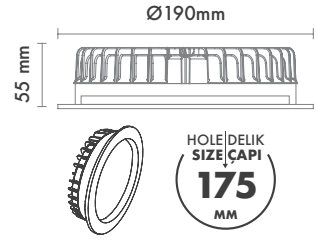


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Dome 8''

Product Code: M 800 45
Model No: 11080045

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Koruma Sınıfı : IP54 / IP65

Hole Size : Ø214mm

Delik Çapı : Ø214mm

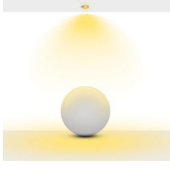
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:55mm W:231mm

Ürün Ölçüleri : Y:55mm G:231mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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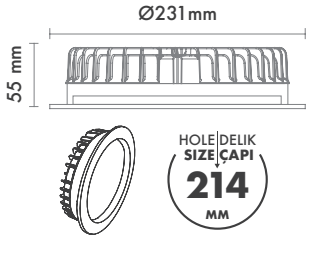


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Dome Spot 30

Product Code: M 400-32 SC30
Model No: 12040032

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:130mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :16° / 24° / 46° / 70°

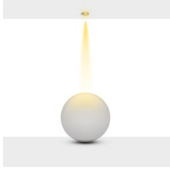
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø130mm

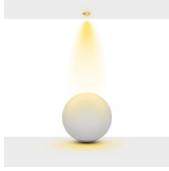
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:130mm G:147mm

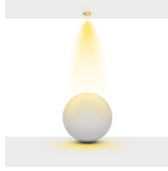
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



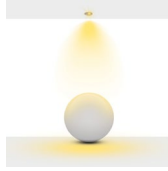
Extra Narrow 16°



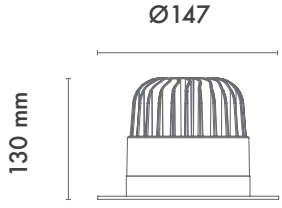
Narrow 24°



Medium 46°



Wide 74°



Available Finishes
Uygulama Renkleri

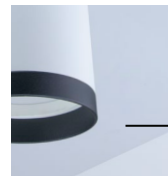
Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Dome Surface 4''

Product Code: MSY-40 125
Model No: 13012540



Various Ring Finishes
Çeşitlendirilebilir Bilezik Renkleri

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

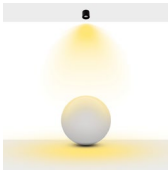
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

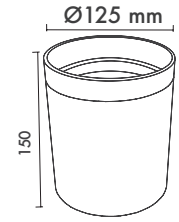
Product Dimensions : H:150mm W:125mm

Ürün Ölçüleri : Y:150mm G:125mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85
Osram	1900 lm	2100 lm	2250 lm	500	20 Watt	>85
Osram	2900 lm	3100 lm	3250 lm	700	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Dome Surface 8''

Product Code: MSY-29 250 45
Model No: 13029250

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Koruma Sınıfı : IP54 / IP65

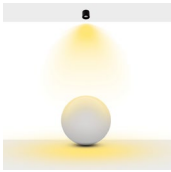
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:mm W:mm

Ürün Ölçüleri : Y:mm G:mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 105°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: APRILLA

Aprilla 2''

Recessed Downlight

P: 67

Aprilla 3''

Recessed Downlight

P: 68

Aprilla 4''

Recessed Downlight

P: 69

Aprilla 5''

Recessed Downlight

P: 70

Aprilla 6''

Recessed Downlight

P: 71

Aprilla 8''

Recessed Downlight

P: 72

APRILLA FAMILY

With its curved frame and 7 different flush-mounted options for various hole sizes and other types, the Aprilla model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Aprilla product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Aprilla 2''

Product Code: M 200 47
Model No: 11020047

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

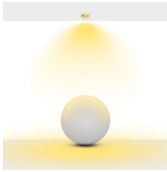
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø85mm

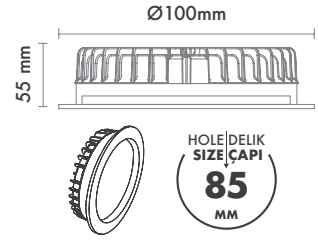
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Aprilla 3''
Product Code: M 300 47
Model No: 11030047

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

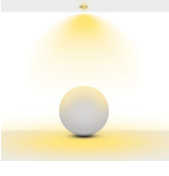
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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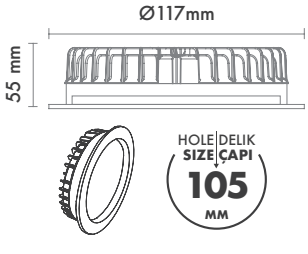


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

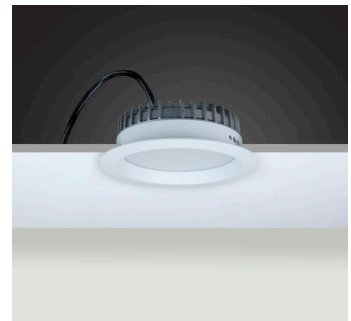
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Aprilla 4''

Product Code: M 400 47
Model No: 11040047



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

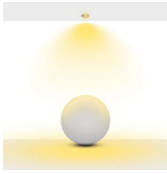
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø130mm

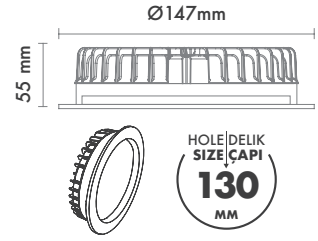
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

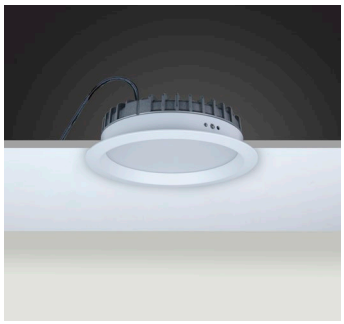
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Aprilla 5''
Product Code: M 500 47
Model No: 11050047



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Koruma Sınıfı : IP54 / IP65

Hole Size : Ø158mm

Delik Çapı : Ø158mm

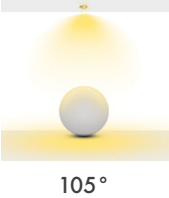
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

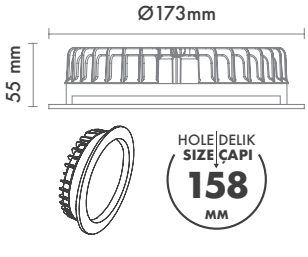
Product Dimensions : H:55mm W:173mm

Ürün Ölçüleri : Y:55mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

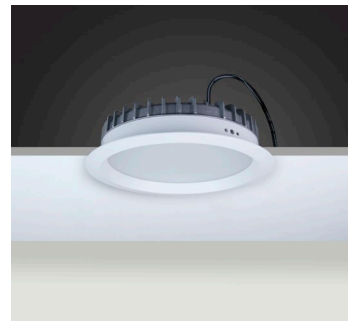
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Aprilla 6''

Product Code: M 600 47
Model No: 11060047



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

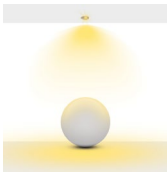
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø175mm

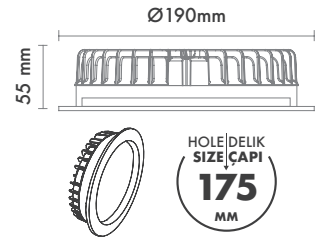
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Aprilla 8''
Product Code: M 800 47
Model No: 11080047

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:231mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

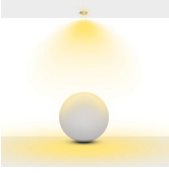
Koruma Sınıfı :IP54 / IP65

Delik Çapı : Ø214mm

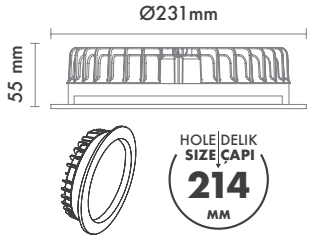
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:231mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: COMPACT

Compact 2''

Recessed Downlight

P: 75

Compact 3''

Recessed Downlight

P: 76

Compact 4''

Recessed Downlight

P: 77

Compact 5''

Recessed Downlight

P: 78

Compact 6''

Recessed Downlight

P: 79

Compact 10''

Recessed Downlight

P: 80

Compact Mini Basic

Recessed Spotlight

P: 81

COMPACT FAMILY

With its compact deep frame and 8 different flush-mounted options for various hole sizes and other types, the Compact model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Compact product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Compact 2''

Product Code: M 200 92
Model No: 11020092

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP 65

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:84mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

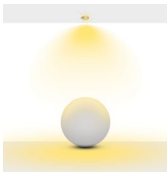
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø70mm

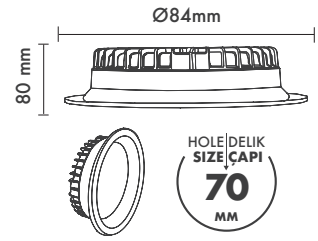
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:84mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Compact 3''

Product Code: M 300 92
Model No: 11030092

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:112mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

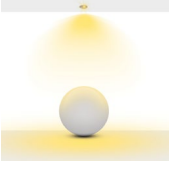
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø95mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:112mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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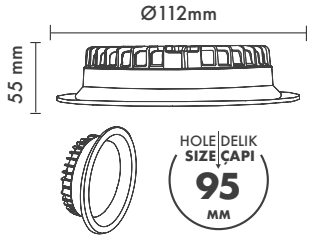


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Compact 4''
Product Code: M 400 92
Model No: 11040092

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Koruma Sınıfı : IP54 / IP65

Hole Size : Ø115mm

Delik Çapı : Ø115mm

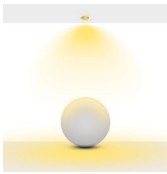
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:55mm W:131mm

Ürün Ölçüleri : Y:55mm G:131mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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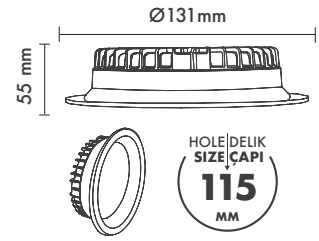


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Compact 5''
Product Code: M 500 92
Model No: 11050092

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Koruma Sınıfı : IP54 / IP65

Hole Size : Ø140mm

Delik Çapı : Ø140mm

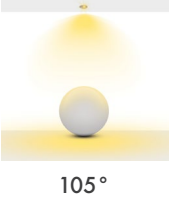
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

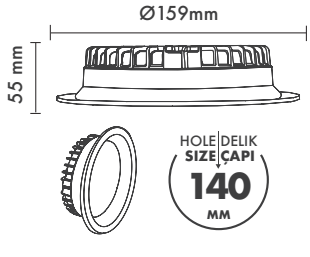
Product Dimensions : H:55mm W:159mm

Ürün Ölçüleri : Y:55mm G:159mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Compact 6''
Product Code: M 600 92
Model No: 11060092

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:188mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

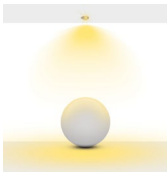
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø165mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:188mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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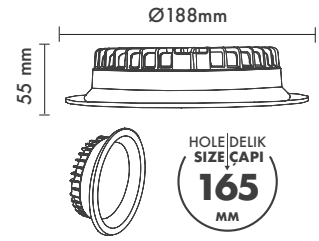


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

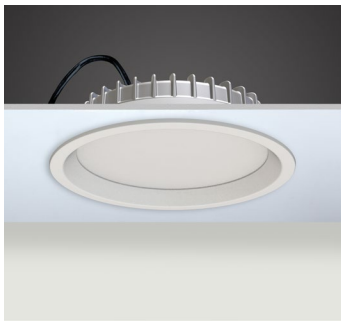
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Compact 10''
Product Code: M 800 92
Model No: 11080092



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø220mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:240mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

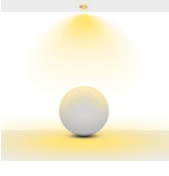
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø220mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:240mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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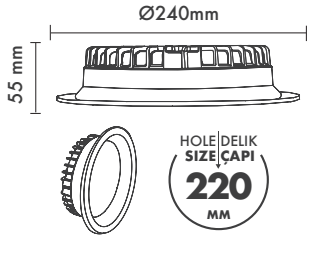


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Compact Mini Basic

Product Code: MA 200-10 SC10
Model No: 12020010

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37°/ 51°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:87mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37°/ 51°

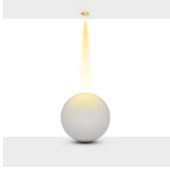
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø70mm

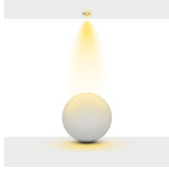
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:87mm

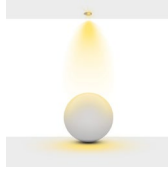
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



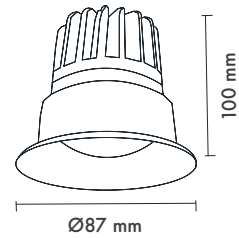
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: AGENOR

Agenor 2''

Recessed Downlight

P: 84

Agenor 3''

Recessed Downlight

P: 85

Agenor 4''

Recessed Downlight

P: 86

Agenor 5''

Recessed Downlight

P: 87

Agenor 6''

Recessed Downlight

P: 88

Agenor 8''

Recessed Downlight

P: 89

Agenor 8'' Surface

Surface Mounted Downlight

P: 90

AGENOR FAMILY

With its deep body and 7 different flush-mounted options for various hole sizes and other types, the Agenor model is trend, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Agenor product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:95mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

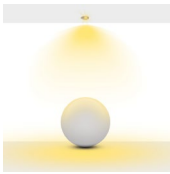
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

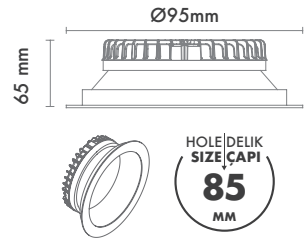
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:95mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



95°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Agenor 3''
Product Code: M 300 68
Model No: 11030068

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

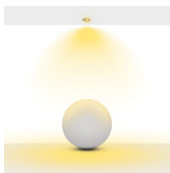
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

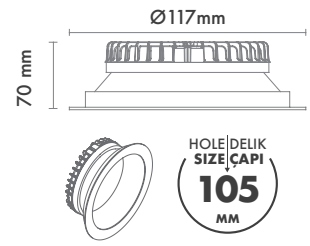
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



95°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

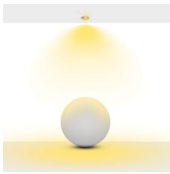
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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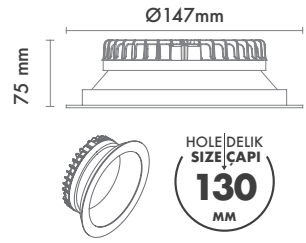


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Agenor 5''
Product Code: M 500 68
Model No: 11050068

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

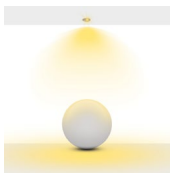
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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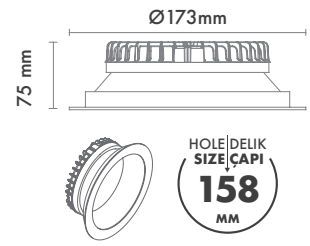


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Agenor 6''
Product Code: M 600 68
Model No: 11060068

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

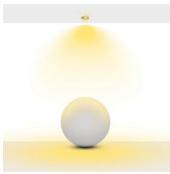
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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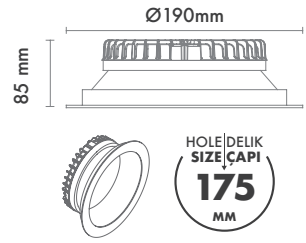


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Agenor 8''
Product Code: M 800 68
Model No: 11080068

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:229mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

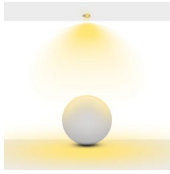
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:229mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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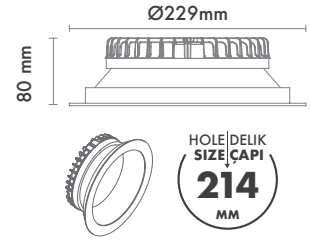


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Agenor 8'' Surface

Product Code: MSY 800 68
Model No: 13080068

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

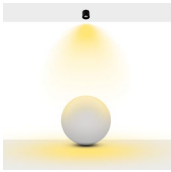
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

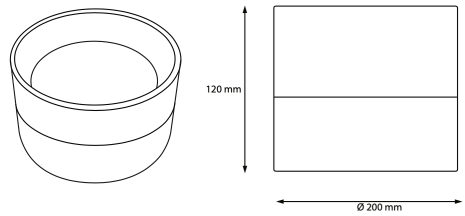
Product Dimensions : H:120mm W:200mm

Ürün Ölçüleri : Y:120mm G:200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

RENIN FAMILY

With its square flat frame and 7 different flush-mounted options for various hole sizes and other types, the Renin model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Renin product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: RENIN

Renin 2''

Recessed Downlight

P: 93

Renin 3''

Recessed Downlight

P: 94

Renin 4''

Recessed Downlight

P: 95

Renin 5''

Recessed Downlight

P: 96

Renin 6''

Recessed Downlight

P: 97

Renin 8''

Recessed Downlight

P: 98

Renin 2''

Product Code: M 200 65
Model No: 11020065

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Body and Heatsink

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm

Delik Çapı : Ø85mm

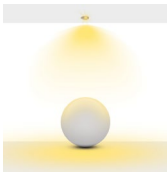
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:45mm W:94mm

Ürün Ölçüleri : Y:45mm G:94mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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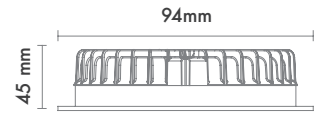


HOLE SIZE DELIK ÇAPI
85
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

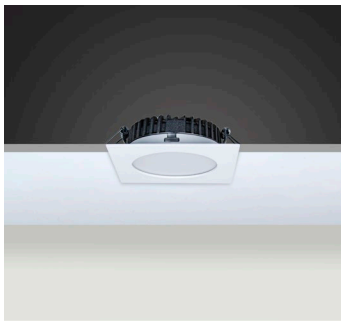
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Renin 3''

Product Code: M 300 65
Model No: 11030065



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

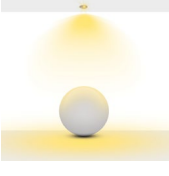
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

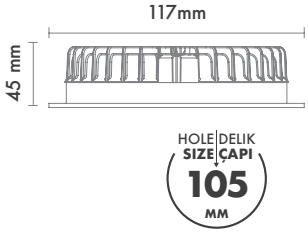
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

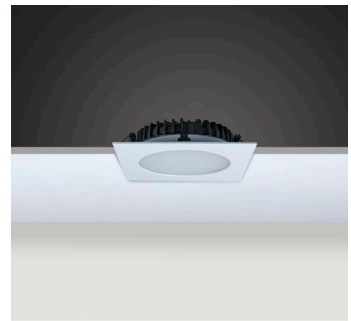
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Renin 4''
Product Code: M 400 65
Model No: 11040065



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

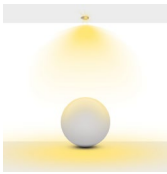
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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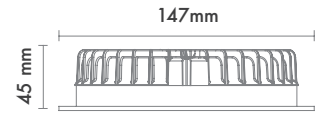


HOLE SIZE DELIK ÇAPI 130 MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

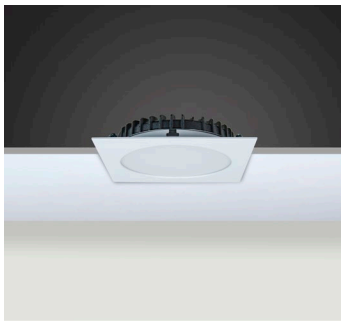
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Renin 5''
Product Code: M 500 65
Model No: 11050065



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:174mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

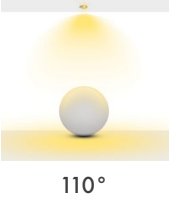
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

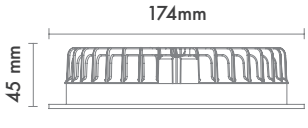
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:174mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°



HOLE SIZE DELIK ÇAPI
158
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Renin 6''
Product Code: M 600 65
Model No: 11060065

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:196mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

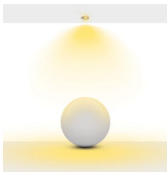
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:196mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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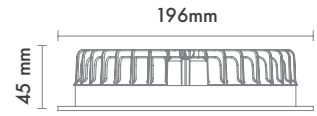


HOLE SIZE DELIK ÇAPI
175
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

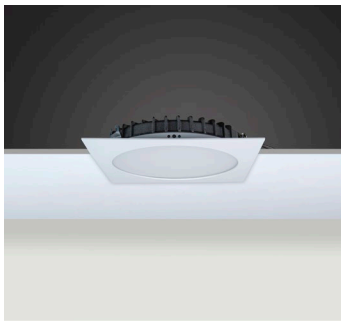
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Renin 8''

Product Code: M 800 65
Model No: 11080065

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:232mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

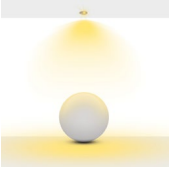
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

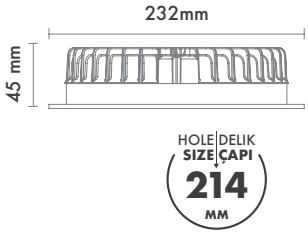
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:232mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

VELAR R FAMILY

With its square frame and deep body and 7 different flush-mounted options for various hole sizes and other types, the Velar R model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Velar R product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: VELAR-R

Velar-R 2''

Recessed Downlight

P: 101

Velar-R 3''

Recessed Downlight

P: 102

Velar-R 4''

Recessed Downlight

P: 103

Velar-R 5''

Recessed Downlight

P: 104

Velar-R 6''

Recessed Downlight

P: 105

Velar-R 8''

Recessed Downlight

P: 106

Velar-R 2''

Product Code: M 200 71R
Model No: 11020071R

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm

Delik Çapı : Ø85mm

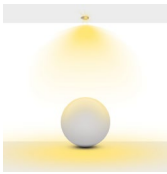
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:65mm W:94mm

Ürün Ölçüleri : Y:65mm G:94mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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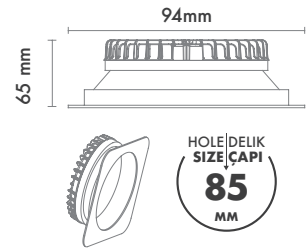


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

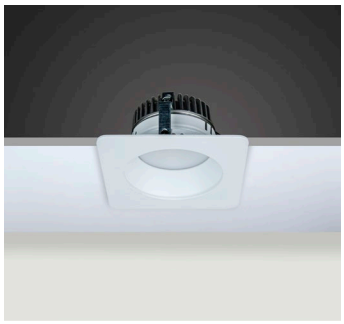
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Velar-R 3''
Product Code: M 300 71R
Model No: 11030071R



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

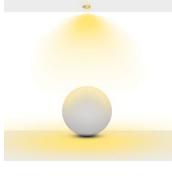
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:70mm W:117mm

Ürün Ölçüleri : Y:70mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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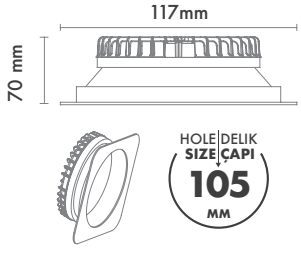


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Velar-R 4''

Product Code: M 400 71R
Model No: 11040071R

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø130mm

Delik Çapı : Ø130mm

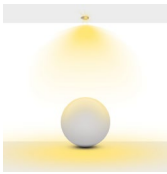
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:75mm W:147mm

Ürün Ölçüleri : Y:75mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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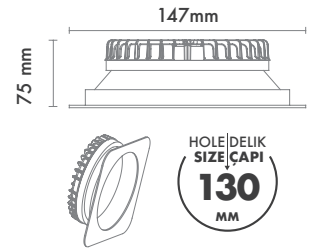


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Velar-R 5''

Product Code: M 500 71R
Model No: 11050071R

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

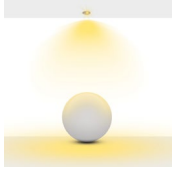
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

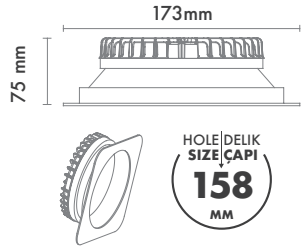
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Velar-R 6''

Product Code: M 600 71R
Model No: 11060071R

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:196mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

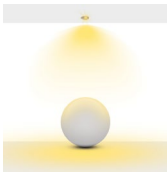
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:196mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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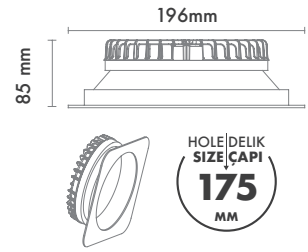


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Velar-R 8''
Product Code: M 800 71R
Model No: 11080071R

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø214mm

Delik Çapı : Ø214mm

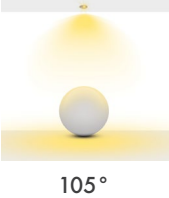
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:80mm W:232mm

Ürün Ölçüleri : Y:80mm G:232mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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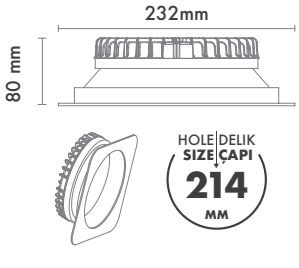


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

JUNO & RHINO FAMILY

With its plain aluminium frames several sizes for various hole sizes and other types, the Juno and Rhino models are attractive, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Juno and Rhino product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: JUNO & RHINO

Juno 3''

Recessed Downlight

P: 108

Juno 4''

Recessed Downlight

P: 109

Juno 5''

Recessed Downlight

P: 110

Juno 6''

Recessed Downlight

P: 111

Rhino 3''

Recessed Downlight

P: 112

Rhino 5''

Recessed Downlight

P: 113

Rhino 6''

Recessed Downlight

P: 114

Juno 3''

Product Code: M 300 3001 67
Model No: 11030167

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:123mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

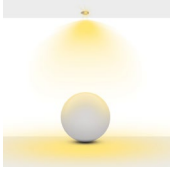
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:123mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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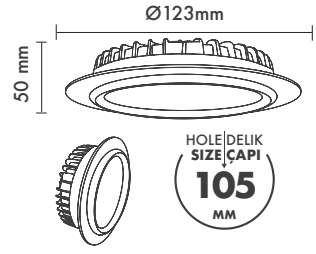


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Juno 4''

Product Code: M 400 4001 67
Model No: 11040167

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

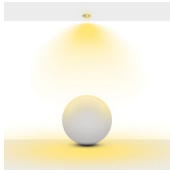
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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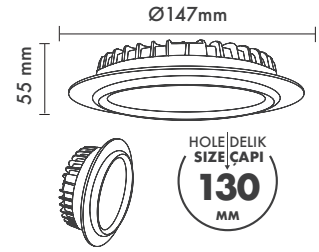


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Juno 5''

Product Code: M 500 5001 67
Model No: 11050167

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

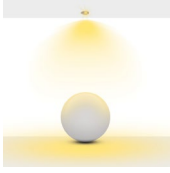
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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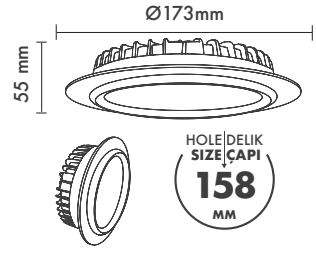


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Juno 6''
Product Code: M 600 6001 67
Model No: 11060167

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

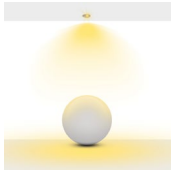
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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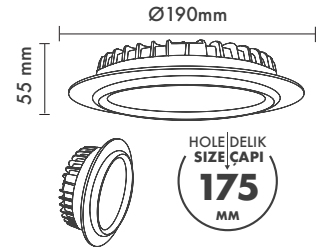


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Rhino 3''

Product Code: M 300 3003 67
Model No: 11030367

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:123mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

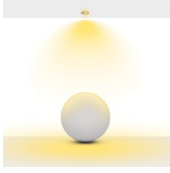
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:123mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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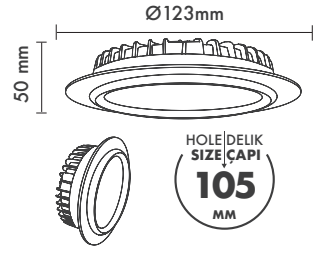


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Rhino 5''

Product Code: M 500 5003 67
Model No: 11050367

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

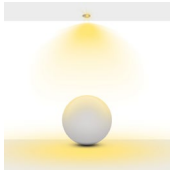
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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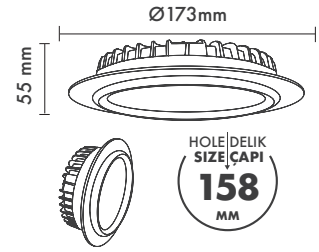


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Rhino 6''

Product Code: M 600 6003 67
Model No: 11060367

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

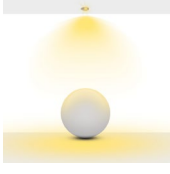
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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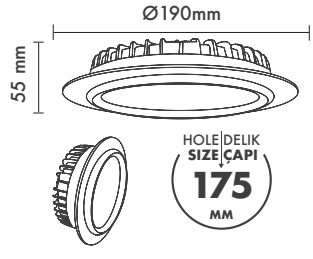


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

DENN FAMILY

With its double light source outlook with several sizes for various hole sizes and other types, the Denn models are attractive, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Denn product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: DENN

Denn 2''

Recessed Downlight

P: 116

Denn 3''

Recessed Downlight

P: 117

Denn 4''

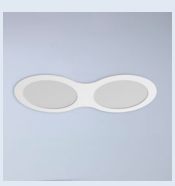
Recessed Downlight

P: 118

Denn 5''

Recessed Downlight

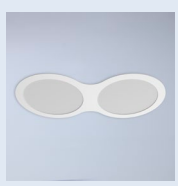
P: 119



Denn 6''

Recessed Downlight

P: 120



Denn 8''

Recessed Downlight

P: 121

Denn 2''

Product Code: M 200 266
Model No: 11020266

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:192mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

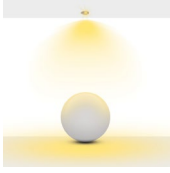
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm x2

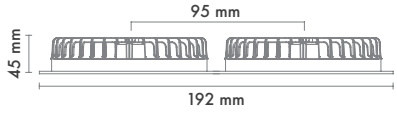
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:192mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



HOLE SIZE | DELIK ÇAPI
85x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1080 lm	1140 lm	1200 lm	350	12 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Denn 3''

Product Code: M 300 266
Model No: 11030366

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:234mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

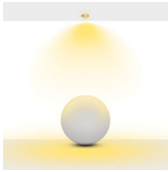
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:234mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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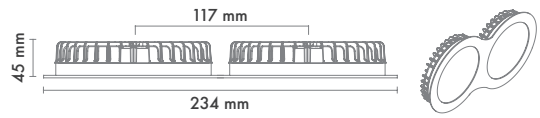


HOLE SIZE | DELIK ÇAPI
105x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1440 lm	1520 lm	1600 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Denn 4''

Product Code: M 400 266
Model No: 11040266

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

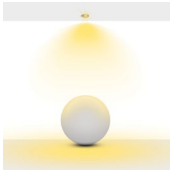
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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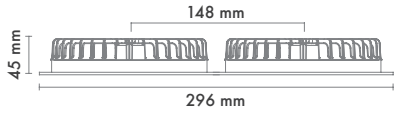


HOLE SIZE | DELIK ÇAPI
130x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2000 lm	2100 lm	2200 lm	350	20 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Denn 5''

Product Code: M 500 266
Model No: 11050266

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:348mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

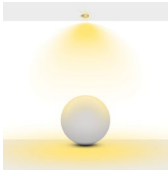
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:348mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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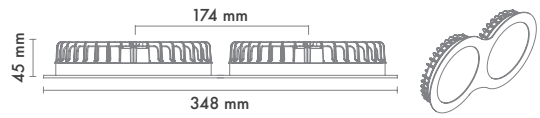


HOLE SIZE | DELIK ÇAPI
158x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	3520 lm	3680 lm	3840 lm	350	32 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Denn 6''

Product Code: M 600 266
Model No: 11060266

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:392mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

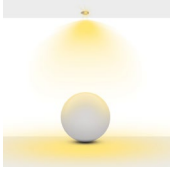
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:392mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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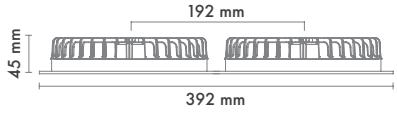


HOLE SIZE DELIK ÇAPI
175x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	4620 lm	4830 lm	5040 lm	350	42 Watt	>85

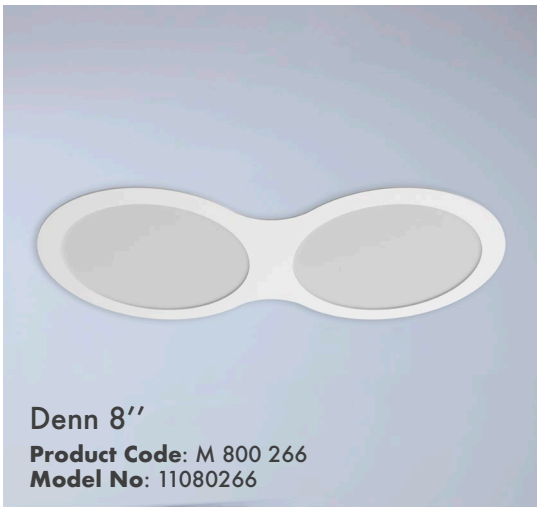
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Denn 8''

Product Code: M 800 266
Model No: 11080266

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:464mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

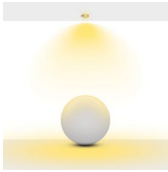
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:464mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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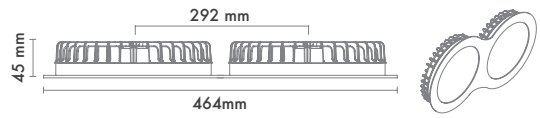


HOLE SIZE | DELIK ÇAPI
214x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	5170 lm	5406 lm	5640 lm	350	46 Watt	>85
Osram	6742 lm	7050 lm	7356 lm	500	60 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

GALLE FAMILY

With its deep double light source outlook with several sizes for various hole sizes and other types, the Galle models are attractive, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Galle product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: GALLE

Galle 2''

Recessed Downlight

P: 123

Galle 3''

Recessed Downlight

P: 124

Galle 4''

Recessed Downlight

P: 125

Galle 5''

Recessed Downlight

P: 126

Galle 6''

Recessed Downlight

P: 127

Galle 8''

Recessed Downlight

P: 128

Galle 2''

Product Code: M 200 268
Model No: 11020268

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:192mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

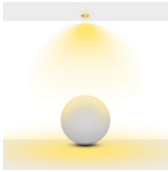
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:192mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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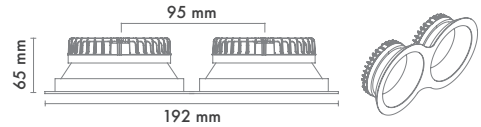


HOLE SIZE | DELIK ÇAPI
85x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1080 lm	1140 lm	1200 lm	350	12 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Galle 3''

Product Code: M 300 268
Model No: 11030368

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:234mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

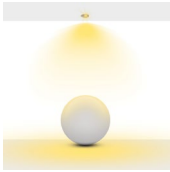
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:234mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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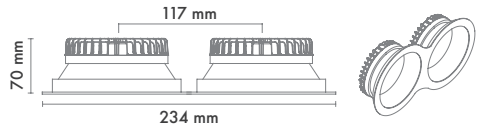


HOLE SIZE DELIK ÇAPI
105x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1080 lm	1140 lm	1200 lm	350	12 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Galle 4''

Product Code: M 400 268
Model No: 11040268

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:296mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

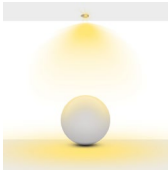
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:296mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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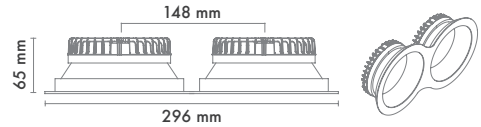


HOLE SIZE | DELIK ÇAPI
130x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1440 lm	1520 lm	1600 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Galle 5''

Product Code: M 500 268
Model No: 11050268

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:348mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

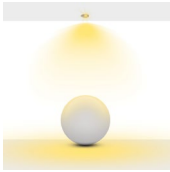
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:348mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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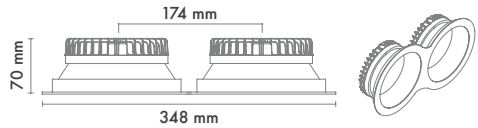


HOLE SIZE | DELIK ÇAPI
158x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2000 lm	2100 lm	2200 lm	350	20 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Galle 6''

Product Code: M 600 268
Model No: 11060268

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:392mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

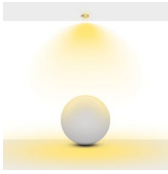
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:392mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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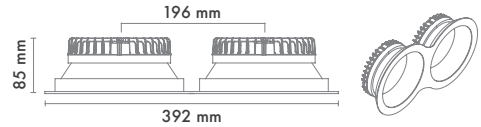


HOLE SIZE | DELIK ÇAPI
175x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2000 lm	2100 lm	2200 lm	350	20 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Galle 8''

Product Code: M 800 268
Model No: 11080268

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:464mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

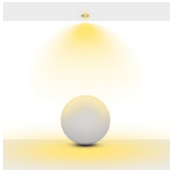
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:464mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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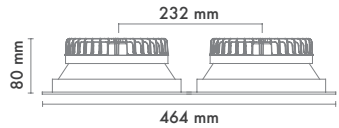
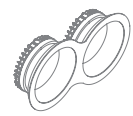




HOLE SIZE | DELIK ÇAPI
214x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	4620 lm	4830 lm	5040 lm	350	42 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: REFLECTO

Mini Mobil Reflecto

Recessed Light Point

P: 133

Reflecto Deep 50

Recessed Spotlight

P: 134

Reflecto Round Semi 70

Semi Recessed Spotlight

P: 135

Reflecto Round 70

Recessed Spotlight

P: 136

Reflecto Round 90

Recessed Spotlight

P: 137

Reflecto Round 90

Recessed Spotlight

P: 138

Reflecto Round 110

Recessed Spotlight

P: 139

Reflecto Round 70 Adjustable

Recessed Spotlight

P: 140

Reflecto 90 Adjustable

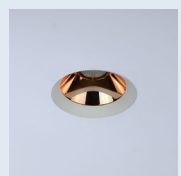
Recessed Spotlight

P: 141

Reflecto Round 70 Trimless

Trimless Spotlight

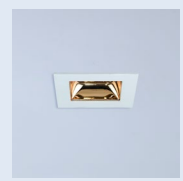
P: 142



Reflecto Round 90 Trimless

Trimless Spotlight

P: 143



Reflecto Square 70

Recessed Spotlight

P: 144

FAMILY NAME: REFLECTO

Reflecto Round Surface 70

Surface Mounted Spotlight

P: 145

Reflecto Round Surface 90

Surface Mounted Spotlight

P: 146

Reflecto Round Surface 100

Surface Mounted Spotlight

P: 147

Reflecto Round Surface 125

Surface Mounted Spotlight

P: 148

Reflecto 70 Trio Surface

Surface Mounted Spotlight

P: 149

Reflecto Square Surface 75

Surface Mounted Spotlight

P: 150

Reflecto Square Surface 95

Surface Mounted Spotlight

P: 151

Reflecto Square Double Surface 95

Surface Mounted Spotlight

P: 152

Reflecto Square Surface 115

Surface Mounted Spotlight

P: 153

Reflecto Track 10 Mini

Track Spotlight

P: 154

Reflecto Track 10

Track Spotlight

P: 155

Reflecto Track 30-E

Track Spotlight

P: 156

FAMILY NAME: REFLECTO

Reflecto Track 10 Slim Type

Track Spotlight

P: 157

Reflecto Track 30 Slim Type

Track Spotlight

P: 158

Reflecto Track 30

Track Spotlight

P: 159

REFLECTO FAMILY

With its smooth shapes, high-quality components, low ugr and well-designed products, Reflecto products will offer you a joyful journey to find what you desire while decorating your space. Reflecto family offers you diffrent reflecto colors:

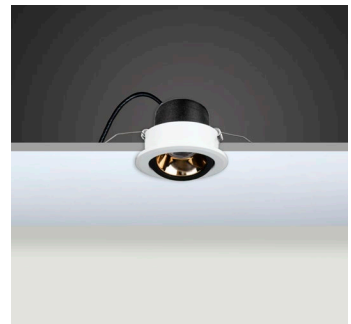
Chrome
Cooper
Gold
Platinum
Black

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heat-sink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Reflecto product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Mini Mobil Reflecto

Product Code: M 020 09/X
Model No: 12002009



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 16° / 23°

Protection Type : IP23

Hole Size : Ø46mm

Product Dimensions : H:34mm W:51,5mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

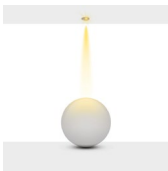
Açı Seçenekleri :16° / 23°

Koruma Sınıfı : IP23

Delik Çapı : Ø46mm

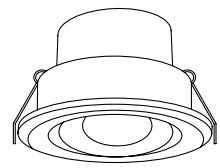
Ürün Ölçüleri : Y:34mm G:51,5mm

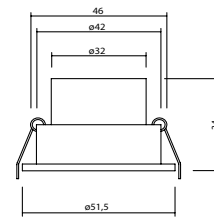
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 16°

Medium 23°





HOLE SIZE | DELIK ÇAPI
46 MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

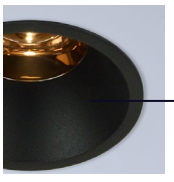
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Deep 50

Product Code: M 200-55/X SC10
Model No: 12020055



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold / Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:83mm W:86,5mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :19° / 40°

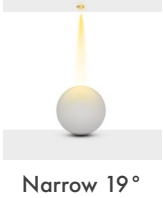
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø80mm

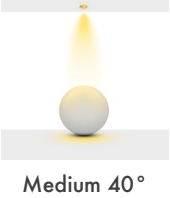
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:83mm G:86,5mm

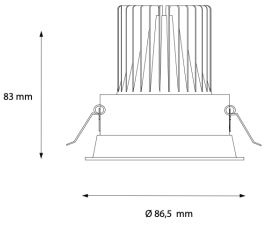
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round Semi 70

Product Code: M 200-68/X SC10
Model No: 12020068

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm

Delik Çapı : Ø85mm

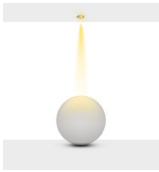
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

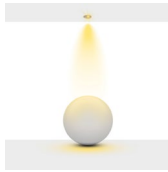
Product Dimensions : H:53mm W:100mm

Ürün Ölçüleri : Y:53mm G:100mm

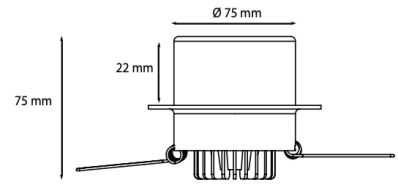
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round 70

Product Code: M 200-53/X SC10
Model No: 12020053

Reflecto Round 70 Gu10
Product Code: M 200-53/X Gu10
Model No: 10520053
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm

Delik Çapı : Ø85mm

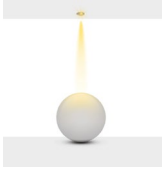
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

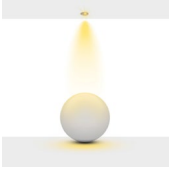
Product Dimensions : H:85mm W:90mm

Ürün Ölçüleri : Y:85mm G:90mm

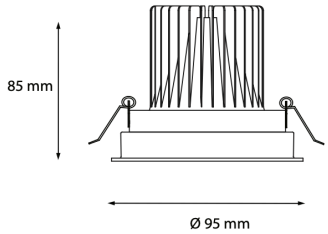
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

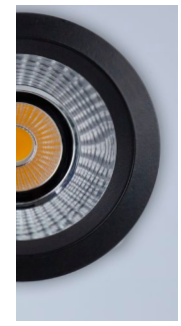
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round 90

Product Code: M 300-83/X SC20
Model No: 12030083



Reflecto Rnd. 90 Gu10
Product Code: M 300-83/X Gu10
Model No: 10530083
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø110mm

Delik Çapı : Ø110mm

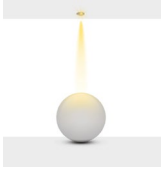
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

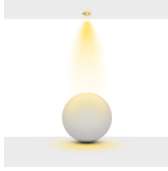
Product Dimensions : H:95mm W:118mm

Ürün Ölçüleri : Y:95mm G:118mm

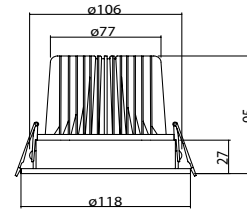
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round 90

Product Code: M 300-83/X SC30
Model No: 12030083

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø100mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:110mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

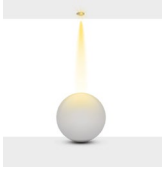
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø100mm

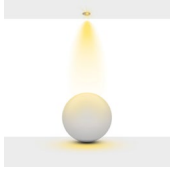
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:110mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

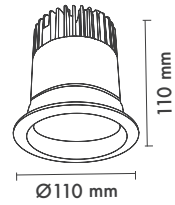


Narrow 19°



Medium 40°

HOLE SIZE / DELIK ÇAPI
100 MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round 110

Product Code: M 400-38/X SC30
Model No: 12040038

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri 19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø125mm

Delik Çapı : Ø125mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

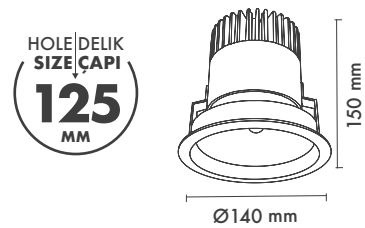
Product Dimensions : H:150mm W:140mm

Ürün Ölçüleri : Y:150mm G:140mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round 70 Adjustable

Product Code: M 300-84/X ODC10
Model No: 12030084

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:110mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :19° / 40°

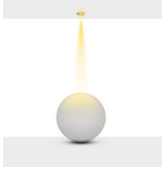
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

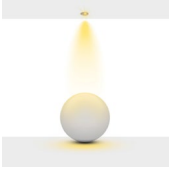
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:110mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

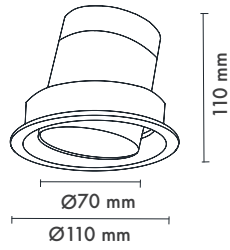


Narrow 19°



Medium 40°

HOLE SIZE DELIK ÇAPI
105 MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto 90 Adjustable

Product Code: M 400-39/X ODC30
Model No: 12040039

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø130mm

Delik Çapı : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:105mm W:147mm

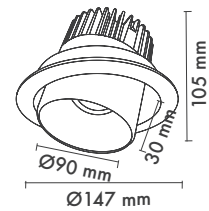
Ürün Ölçüleri : Y:105mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°

Medium 40°

HOLE SIZE | DELIK ÇAPI
130 MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round 70 Trimless

Product Code: M 200-67/X SC10
Model No: 12020067

Reflecto Round 70 Trimless Gu10
Product Code: M 200-67/X Gu10
Model No: 10520067
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø95mm

Delik Çapı : Ø95mm

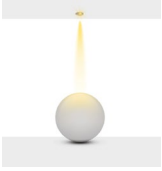
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

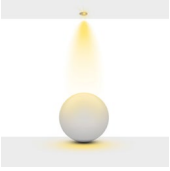
Product Dimensions : H:86mm W:90mm

Ürün Ölçüleri : Y:86mm G:90mm

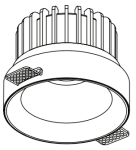
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

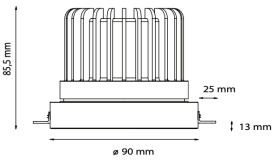


Narrow 19°



Medium 40°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80

*P : 595

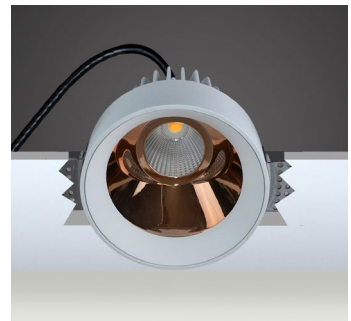
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Reflecto Round 90 Trimless

Product Code: M 300-90/X SC20
Model No: 12030090

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø115mm

Delik Çapı : Ø115mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

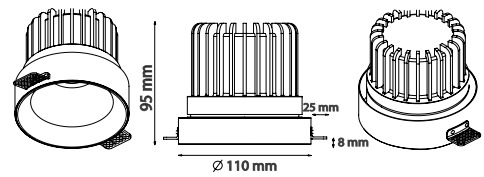
Product Dimensions : H:95mm W:110mm

Ürün Ölçüleri : Y:95mm G:110mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Square 70

Product Code: MA 79-070/X C10
Model No: 12079070

Reflecto Square 70 Gu10
Product Code: MA 79-070/X Gu10
Model No: 10579070
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : ⌀60mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:70mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

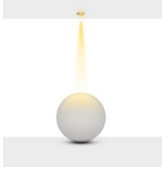
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ⌀60mm

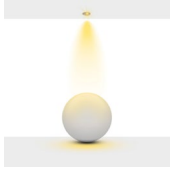
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:70mm

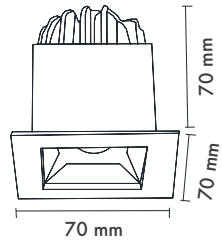
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

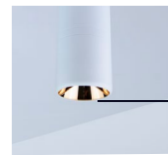
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round Surface 70

Product Code: MSY-65/X C10
Model No: 13007065



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Reflecto Rnd. Surface 70 Gu10
Product Code: MSY-65/X Gu10
Model No: 10507065
Page:

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

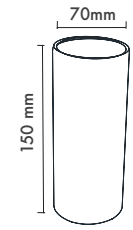
Product Dimensions : H:150mm W:70mm

Ürün Ölçüleri : Y:150mm G:70mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

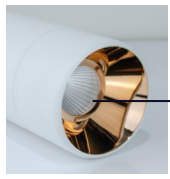
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round Surface 90

Product Code: MSY-66/X C10
Model No: 13009066



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Reflecto Rnd. Surface 90 Gu10
Product Code: MSY-66/X Gu10
Model No: 13009066
Page:

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

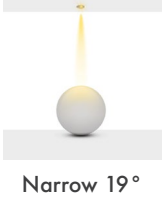
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:150mm W:90mm

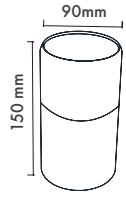
Ürün Ölçüleri : Y:150mm G:90mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round Surface 100

Product Code: MSY-91/X C10 100
Model No: 13010091

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

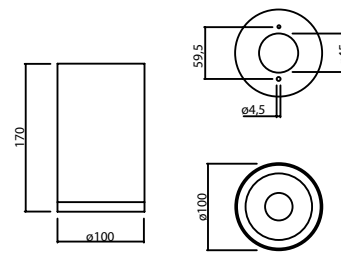
Product Dimensions : H:170mm W:100mm

Ürün Ölçüleri : Y:170mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

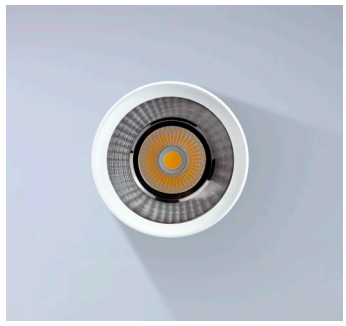
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Round Surface 125

Product Code: MSY-92/X C20 125
Model No: 13012592



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

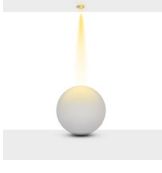
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:170mm W:125mm

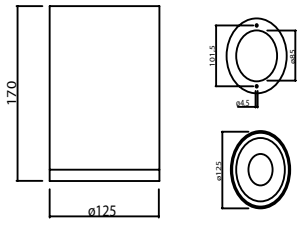
Ürün Ölçüleri : Y:170mm G:125mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

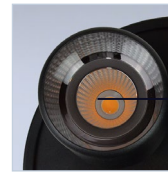
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto 70 Trio Surface

Product Code: MSY-78 200-3/X
Model No: 13078203



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

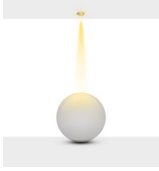
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

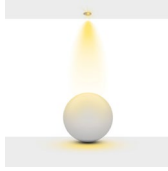
Product Dimensions : H:155mm W:200mm

Ürün Ölçüleri : Y:155mm G:200mm

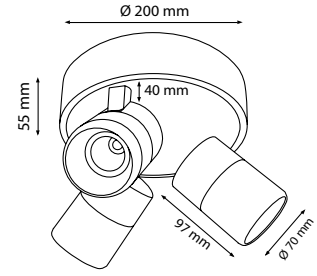
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	3030lm	3210 lm	3390 lm	250	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

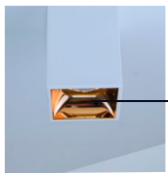
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Square Surface 75
Product Code: MSK-33/X 075 C10
Model No: 13007533



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Reflecto Sq. Surface 75 Gu10
Product Code: MSK-33/X 075 Gu10
Model No: 13007533
Page:

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

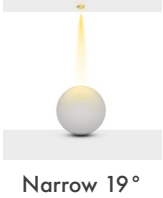
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

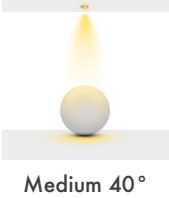
Product Dimensions : H:110mm W:75mm

Ürün Ölçüleri : Y:110mm G:75mm

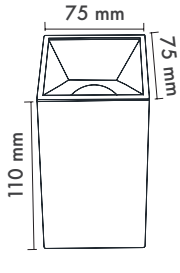
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

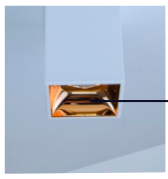
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Square Surface 95
Product Code: MSK-34/X 095 C10
Model No: 13009534



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Reflecto Sq. Surface Gu10
Product Code: MSK-34/X 095 Gu10
Model No: 13009534
Page:

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

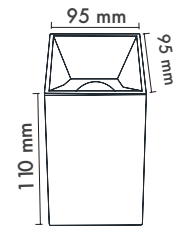
Product Dimensions : H:110mm W:95mm

Ürün Ölçüleri : Y:110mm G:95mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

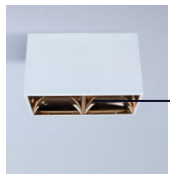
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Square Double Surface 95

Product Code: MSK-34-2/X 095 C10
Model No: 130095342



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

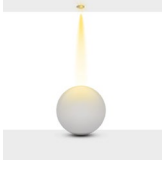
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:110mm W:95mm L:185mm

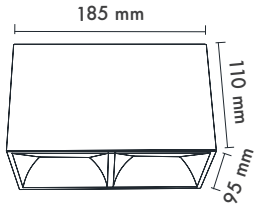
Ürün Ölçüleri : Y:110mm G:95mm U:185mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Square Surface 115

Product Code: MSK-35/X 115 C10
Model No: 13011535

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

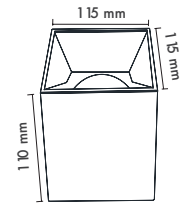
Product Dimensions : H:110mm W:115mm

Ürün Ölçüleri : Y:110mm G:115mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Track 10 Mini

Product Code: MRS-91/X C10
Model No: 12500191

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Eaglerise

Beam Options : 19° / 40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:98mm W:70mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Eaglerise

Açı Seçenekleri : 19° / 40°

UGR : <17

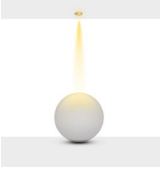
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

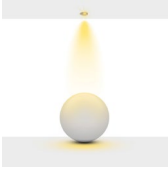
Dim Opsiyonları :DALI

Ürün Ölçüleri : U:90mm G: 70mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Track 10

Product Code: MRS-53/X C10
Model No: 12500153

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Chrome/1 | Cooper/2 | Gold/3 | Platinum/4 | Black/5

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

UGR : <17

UGR : <17

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

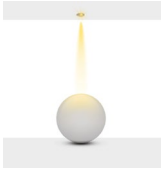
Product Dimensions : L:85mm W: 70mm

Ürün Ölçüleri : U:85mm G: 70mm

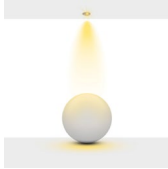
Driver Box Dimensions : L:92mm W:40mm

Sürücü Kutu Ölçüleri : U:92mm G:40mm

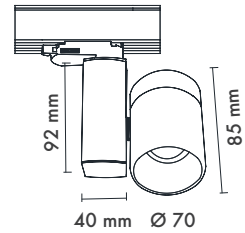
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	*CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

*P : 595

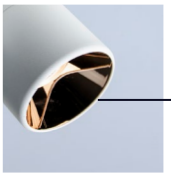
Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Track 30-E

Product Code: MRS-58/X C30
Model No: 12500158



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° /40°

Açı Seçenekleri : 19° /40°

UGR : <17

UGR : <17

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

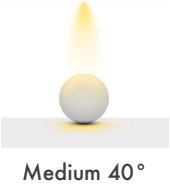
Ürün Ölçüleri : U:150mm G :90mm

Driver Box Dimensions : L:122mm W:40mm

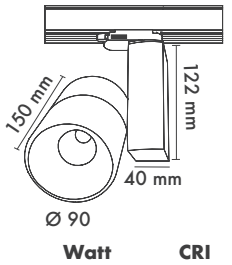
Sürücü Kutu Ölçüleri : U:122mm G:40mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

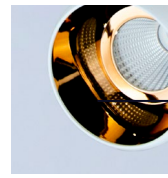
Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Track 10 Slim Type

Product Code: MRS-57/X C10
Model No: 12500157

Front View of
Reflecto Track 10 Slim Type



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

UGR : <17

UGR : <17

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Triphase / DALI

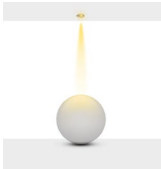
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : L:170mm W: 70mm

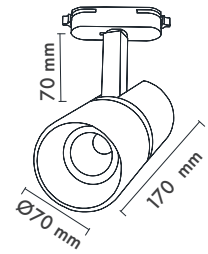
Ürün Ölçüleri : U:170mm W: 70mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	*CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

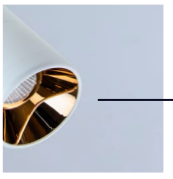
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Track 30 Slim Type

Product Code: MRS-54/X C30
Model No: 12500154



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options :19° / 40°

Açı Seçenekleri :19° / 40°

UGR : <17

UGR : <17

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

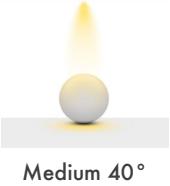
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : L:210mm W: 90mm

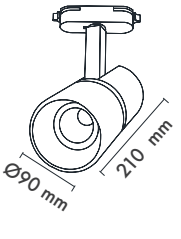
Ürün Ölçüleri : U:210mm G: 90mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Reflecto Track 30

Product Code: MRS-55/X C30
Model No: 12500155

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options :19° / 40°

Açı Seçenekleri :19° / 40°

UGR : <17

UGR : <17

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : L:110mm W: 90mm

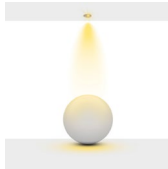
Ürün Ölçüleri : U:110mm G: 90mm

Driver Box Dimensions : L:125mm W:40mm

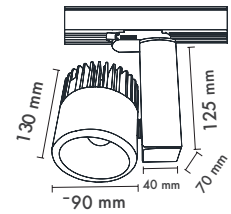
Sürücü Kutu Ölçüleri : U:125mm G:40mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: V

Verba

Recessed Spotlight

P: 162

Versa

Recessed Spotlight

P: 163

Valeri Fixed

Recessed Spotlight

P: 164

Verfa

Recessed Spotlight

P: 165

Valeri Basic Adjustable

Recessed Spotlight

P: 166

Valeri Step Adjustable

Recessed Spotlight

P: 167

Verfa Square

Recessed Spotlight

P: 168

Verfa 4'' Adjustable

Recessed Spotlight

P: 169

V FAMILY

With its thin frame, high-quality components, low ugr and well-designed products, V products will offer you a joyful journey to find what you desire while decorating your space.

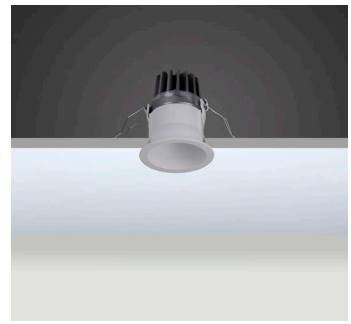
Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heat-sink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

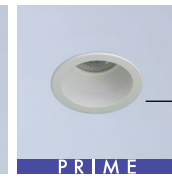
This product guide will help you to find what you're looking for by finding the range of Reflecto product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

V is Best !

Verba

Product Code: MA 809-50 SC10
Model No: 12080950





Verba Gu10
Product Code: MA 809-50 Gu10
Model No: 10580950
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP44 / IP65

Hole Size : Ø68mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:94mm W:77mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

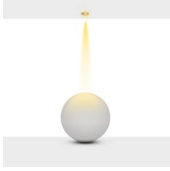
Koruma Sınıfı : IP44 / IP65

Delik Çapı : Ø68mm

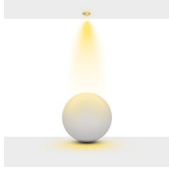
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:94mm G:77mm

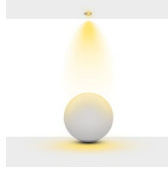
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



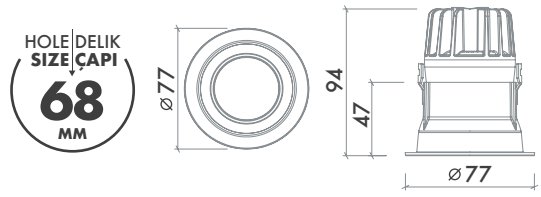
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Versa

Product Code: MA 810-50 SC10
Model No: 12081050

Versa Gu10
Product Code: MA 810-50 Gu10
Model No: 10581050
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:94mm W:94mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

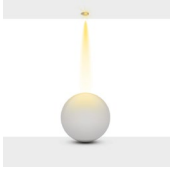
Koruma Sınıfı : IP44 / IP65

Delik Çapı : Ø80mm

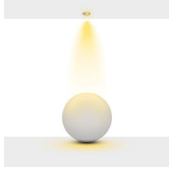
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:94mm G:94mm

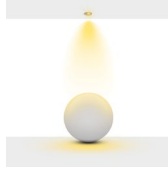
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



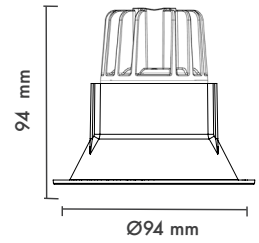
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Valeri Fixed

Product Code: M 200-31 SC10
Model No: 12020031

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø92mm

Delik Çapı : Ø92mm

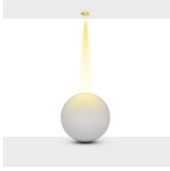
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

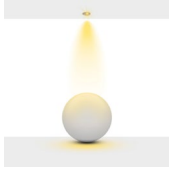
Product Dimensions : H:105mm W:100mm

Ürün Ölçüleri : Y:105mm G:100mm

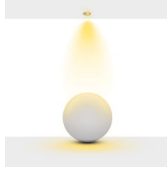
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



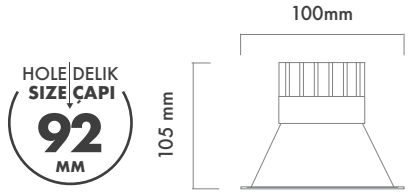
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

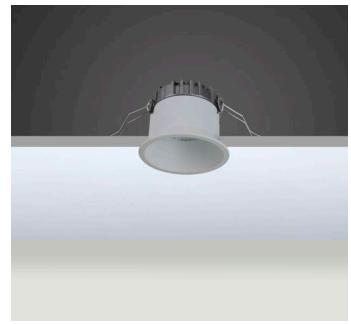
Textured Grey
Ral 9006

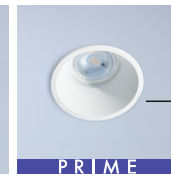
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Verfa

Product Code: MA 808-50 SC10
Model No: 12080850





Verfa Gu10
Product Code: MA 808-50 Gu10
Model No: 10580850
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:87mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

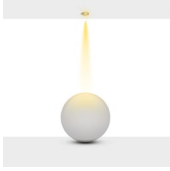
Koruma Sınıfı : IP44 / IP65

Delik Çapı : Ø80mm

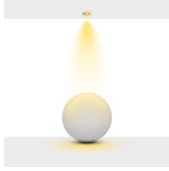
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:87mm

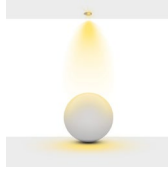
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



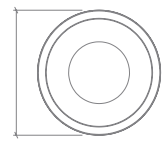
Narrow 23°

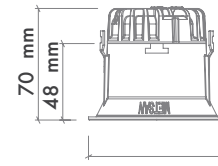


Medium 37°



Wide 51°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Valeri Basic Adjustable

Product Code: M 200-31 OC10
Model No: 12020131

Valeri Basic Adjustable Gu10
Product Code: MA 811-50 Gu10
Model No: 10581150
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø92mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø92mm

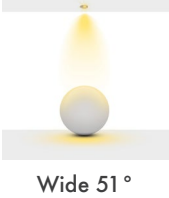
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:100mm

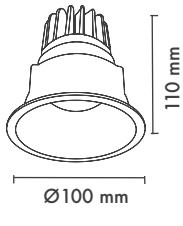
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Valeri Step Adjustable

Product Code: M 201-31 OC10
Model No: 12120131

Valeri Step Adjustable Gu10
Product Code: MA 811-51 Gu10
Model No: 10581151
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø92mm

Delik Çapı : Ø92mm

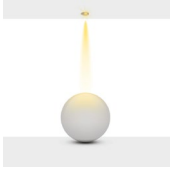
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

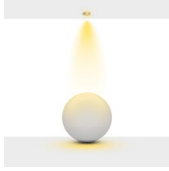
Product Dimensions : H:110mm W:100mm

Ürün Ölçüleri : Y:110mm G:100mm

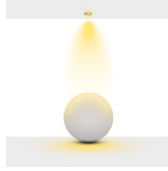
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



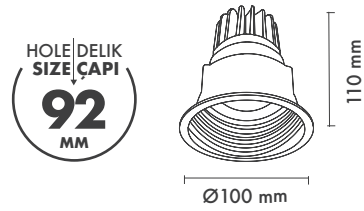
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Verfa Square

Product Code: MA 807-50 SC10
Model No: 12080750

Verfa Square Gu10
Product Code: MA 807-50 Gu10
Model No: 10580750
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:72mm W:90mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

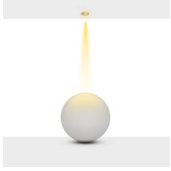
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø80mm

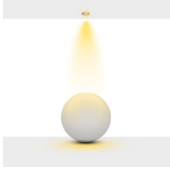
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:72mm G:90mm

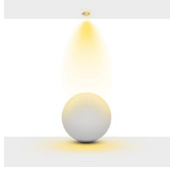
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



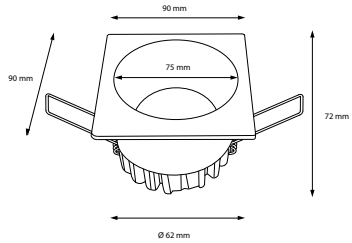
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Verfa 4'' Adjustable

Product Code: M 400-12 ODC10
Model No: 12040012

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 47°

Açı Seçenekleri :47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø115mm

Delik Çapı : Ø115mm

Dimming Options : Phase-Cut / 1-10 V / DALI

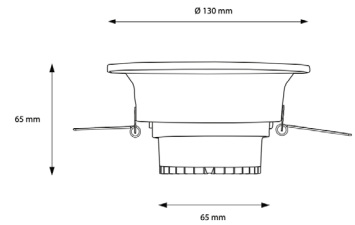
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:65mm W:130mm

Ürün Ölçüleri : Y:65mm G:130mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Mini FAMILY

With its small dimensions, high-quality components, well-designed products, Mini products will offer you a joyful journey to find what you desire while decorating your space. Mini family offers you to place minimal spot lights to everywhere.

Best in class mini spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Mini product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: MINI

XS Mini Fixed

Recessed Light Point

P: 171

Mini Mobil

Recessed Light Point

P: 172

Mini Mobil Square

Recessed Light Point

P: 173

Mini Mobil Square Double

Recessed Light Point

P: 174

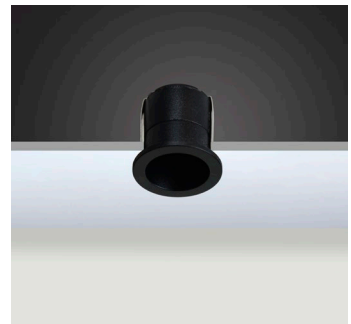
Mini Mobil Square Trio

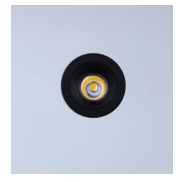
Recessed Light Point

P: 175

XS Mini Fixed

Product Code: M 021 03
Model No: 12002103





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø35mm

Product Dimensions : H:36mm W:39,5mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

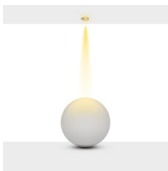
Açı Seçenekleri :10° / 16° / 23°

Koruma Sınıfı : IP23

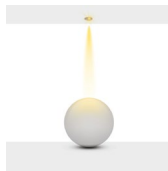
Delik Çapı : Ø35mm

Ürün Ölçüleri : Y:36mm G:39,5mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

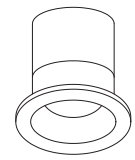


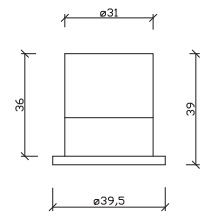
Extra Narrow 10°



Narrow 16°

Medium 23°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Mini Mobil

Product Code: M 020 03
Model No: 12002003

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø45mm

Product Dimensions : H:23mm W:52mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

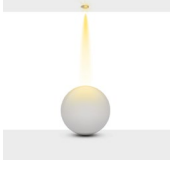
Açı Seçenekleri :10° / 16° / 23°

Koruma Sınıfı : IP23

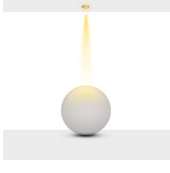
Delik Çapı : Ø45mm

Ürün Ölçüleri : Y:23mm G:52mm

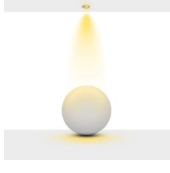
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



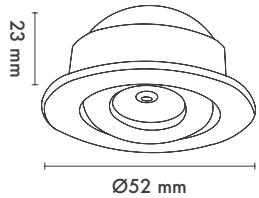
Extra Narrow 10°



Narrow 16°



Medium 23°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

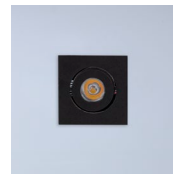
Textured Grey Ral 9006

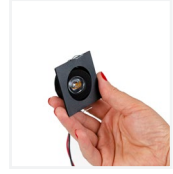
Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Mini Mobil Square

Product Code: M 020 04
Model No: 12002004





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø45mm

Product Dimensions : H:20mm W:52mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

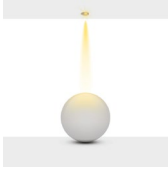
Açı Seçenekleri :10° / 16° / 23°

Koruma Sınıfı : IP23

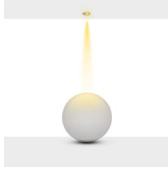
Delik Çapı : Ø45mm

Ürün Ölçüleri : Y:20mm G:52mm

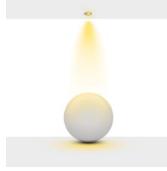
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



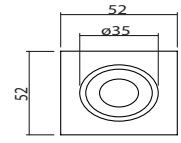
Extra Narrow 10°

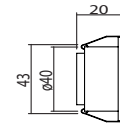


Narrow 16°



Medium 23°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

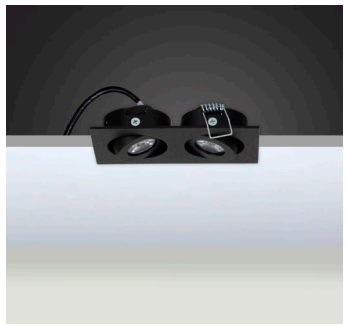
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Mini Mobil Square Double

Product Code: M 022 04
Model No: 12002204



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø45mm

Product Dimensions : H:20mm W:52mm L:97mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

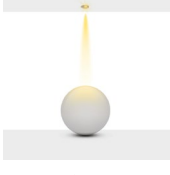
Açı Seçenekleri :10° / 16° / 23°

Koruma Sınıfı : IP23

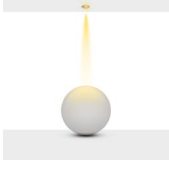
Delik Çapı : Ø45mm

Ürün Ölçüleri : Y:20mm G:52mm U:97mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

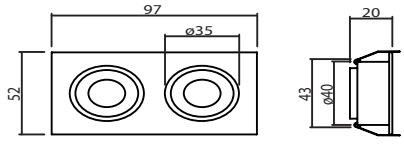


Extra Narrow 10°



Narrow 16°

Medium 23°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	254 lm	302lm	328 lm	350	4 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

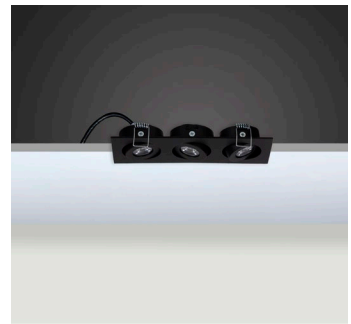
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Mini Mobil Square Trio

Product Code: M 023 04
Model No: 12002304



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø45mm

Product Dimensions : H:20mm W:52mm L:142mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

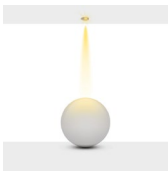
Açı Seçenekleri :10° / 16° / 23°

Koruma Sınıfı : IP23

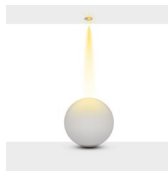
Delik Çapı : Ø45mm

Ürün Ölçüleri : Y:20mm G:52mm U:142mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

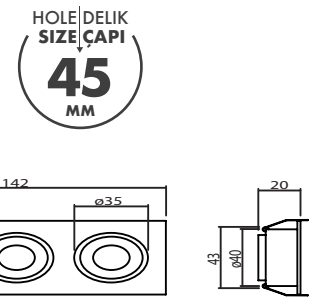


Extra Narrow 10°



Narrow 16°

Medium 23°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	381 lm	453 lm	492 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

ELENI FAMILY

With its professional finishing, high-quality components, well-designed products, Eleni products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Eleni product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: ELENI

Eleni Fixed

Recessed Spotlight

P: 177

Eleni Reflector

Recessed Spotlight

P: 178

Eleni V2 Reflector

Recessed Spotlight

P: 179

Eleni Deep Lens

Recessed Spotlight

P: 180

Eleni Deep Reflector

Recessed Spotlight

P: 181

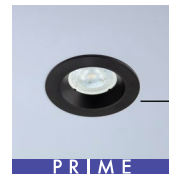
Eleni Reflector Surface

Surface Mounted Spotlight

P: 182

Eleni Fixed

Product Code: M 200-57 SC10
Model No: 12020057



Eleni Fixed Gu10
Product Code: M 200-57 Gu10
Model No: 10520057
Page: 450

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri :19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø70mm

Delik Çapı : Ø70mm

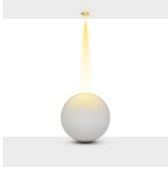
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

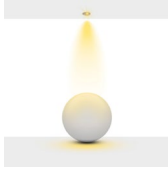
Product Dimensions : H:70mm W:90mm

Ürün Ölçüleri : Y:70mm G:90mm

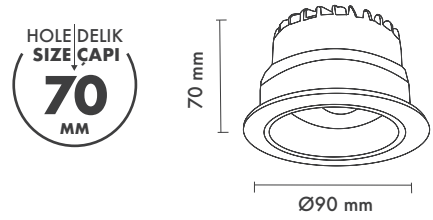
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eleni Reflector

Product Code: M 200-27 OC10
Model No: 12020127

Eleni Flat Gu10
Product Code: M 200-27 Gu10
Model No: 10520127
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

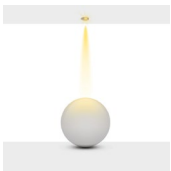
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

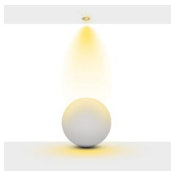
Ürün Ölçüleri : Y:75mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

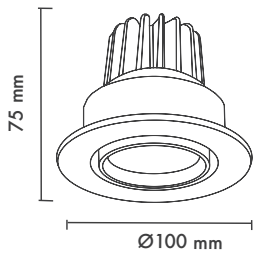


Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eleni V2 Reflector

Product Code: M 200-27A OC10
Model No: 12020127A

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

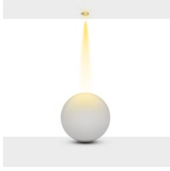
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

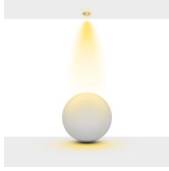
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:100mm

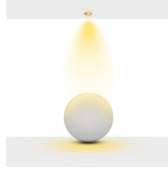
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



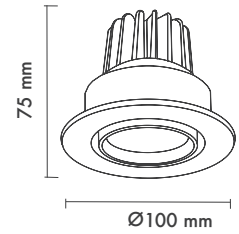
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

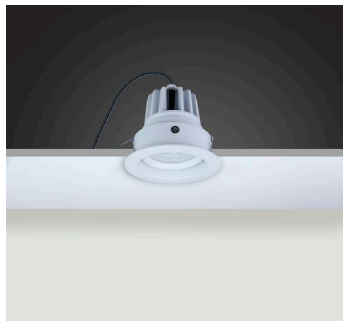
Textured Grey Ral 9006

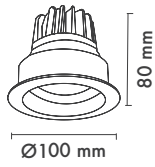
Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eleni Deep Lens

Product Code: M 200-61 OC10
Model No: 12020061





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Lens : Ledil Carmen 50

Lens : Ledil Carmen 50

Beam Options :

Açı Seçenekleri :

Black : 12° / 24° / 35° / 55°

Siyah : 12° / 24° / 35° / 55°

White : 11° / 25° / 35° / 50°

Beyaz : 11° / 25° / 35° / 50°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Hole Size : Ø85mm

Delik Çapı : Ø85mm

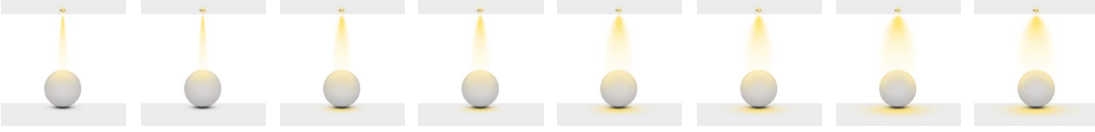
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:80mm W:100mm

Ürün Ölçüleri : Y:80mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Extra Narrow 12°Black | Extra Narrow 11° White | Narrow 24°Black | Narrow 25° / Lens White | Medium 35° Black | Medium 35° White | Wide 55° Black | Wide 50° White

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eleni Deep Reflector

Product Code: M 200-59 OC10
Model No: 12020059

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm

Delik Çapı : Ø85mm

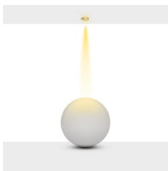
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:85mm W:100mm

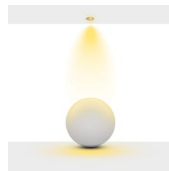
Ürün Ölçüleri : Y:85mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

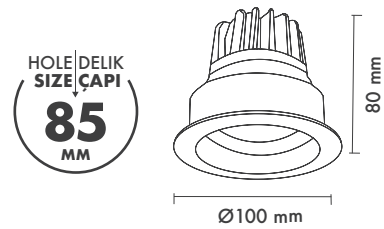


Narrow 23°

Medium 37°



Wide 51°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eleni Reflector Surface

Product Code: MSY-88 090 OC10
Model No: 13009088

Eleni Adjustable Surface Gu10
Product Code: MSY-88 090
Model No: 10509088
Page:

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Montaj Tipi :Sıva Üstü / Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37°/ 51°

Açı Seçenekleri :23° / 37°/ 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

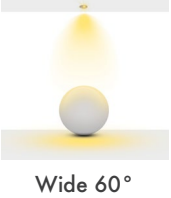
Product Dimensions : H:150mm W:90mm

Ürün Ölçüleri : Y:150mm G:90mm

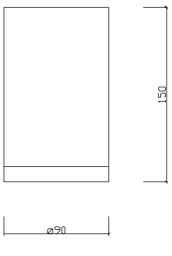
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 23°

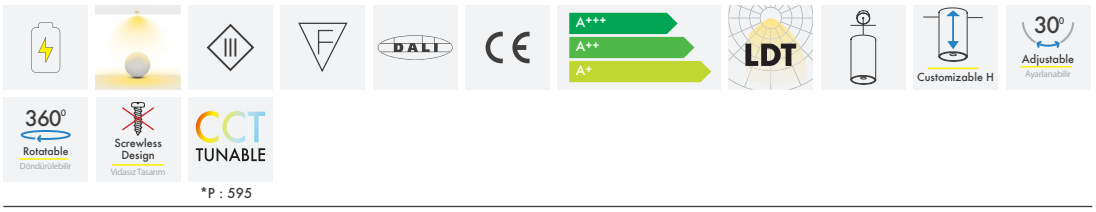
Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

NEPTUNE & ROYAL FAMILY

With its deep light source, high-quality components, well-designed products, Neptune and Royal products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Neptune and Royal product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: NEPTUNE & ROYAL

Neptune Single

Recessed Spotlight

P: 184

Neptune Double

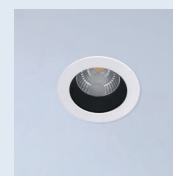
Recessed Spotlight

P: 185

Neptune Trio

Recessed Spotlight

P: 186



Royal Round

Recessed Spotlight

P: 187

Royal Round Double

Recessed Spotlight

P: 188

Royal Square

Recessed Spotlight

P: 189

Royal Square Double

Recessed Spotlight

P: 190

Royal Sqaure Trio

Recessed Spotlight

P: 191

Neptune Single

Product Code: M 200-13 SC10
Model No: 12020013

Various Inside Finishes
Kademe Renklendirilebilir

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:95mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

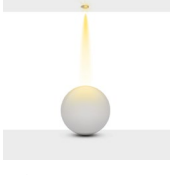
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

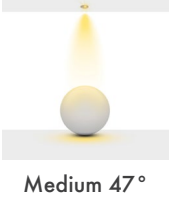
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:95mm

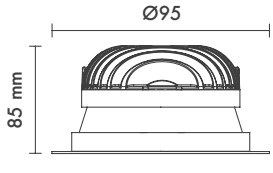
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Neptune Double

Product Code: M 200-14 SC10
Model No: 12020014

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm x 2

Delik Çapı : Ø85mm x 2

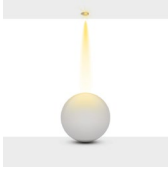
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

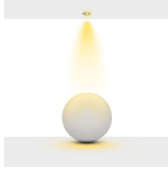
Product Dimensions : H:85mm W:1192mm

Ürün Ölçüleri : Y:85mm G:192mm

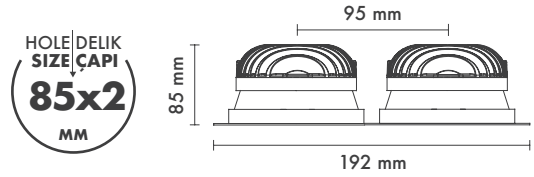
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Neptune Trio

Product Code: M 200-15 SC10
Model No: 12020015

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm x 3

Delik Çapı : Ø85mm x 3

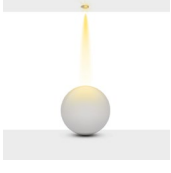
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

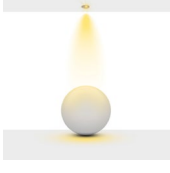
Product Dimensions : H:85mm W:285mm

Ürün Ölçüleri : Y:85mm G:285mm

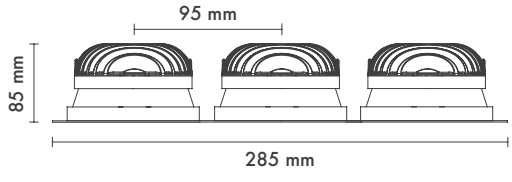
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Royal Round

Product Code: M 300-17 SC10
Model No: 12030017

Various Inside Finishes
Kademe Renklendirilebilir

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

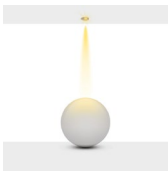
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:85mm W:117mm

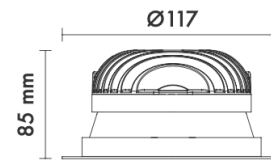
Ürün Ölçüleri : Y:85mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25° / Lens

Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Royal Round Double

Product Code: M 300-18 SC10
Model No: 12030018

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm x 2

Delik Çapı : Ø105mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

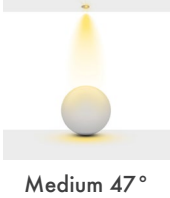
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:85mm W:234mm

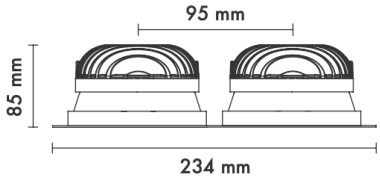
Ürün Ölçüleri : Y:85mm G:234mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 25° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Royal Square

Product Code: M 300-43 SC10
Model No: 12030043

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :25° / 47°

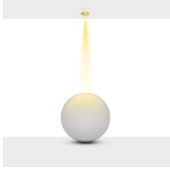
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

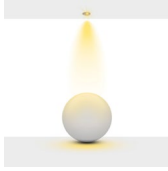
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:117mm

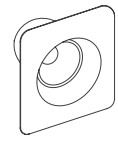
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

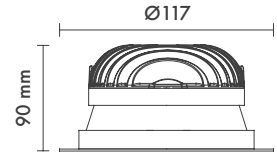


Narrow 25° / Lens



Medium 47°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Royal Square Double

Product Code: M 300-44 SC10
Model No: 12030044

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm x 2

Delik Çapı : Ø105mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

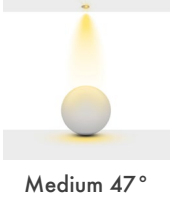
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:90mm W:234mm

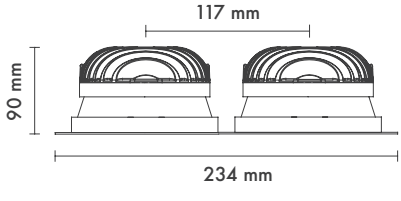
Ürün Ölçüleri : Y:90mm G:234mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 25° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Royal Sqaure Trio

Product Code: M 300-45 SC10
Model No: 12030045

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 3

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:350mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :25° / 47°

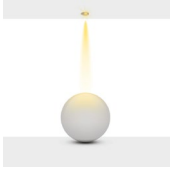
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x 3

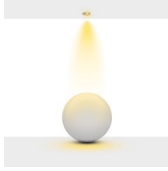
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:350mm

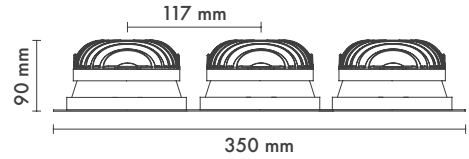
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Aries Round

Product Code: M 300-21 OC10
Model No: 12030021

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

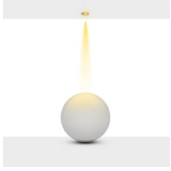
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

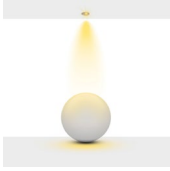
Product Dimensions : H:70mm W:117mm

Ürün Ölçüleri : Y:70mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

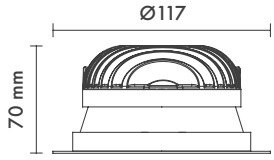


Narrow 25° / Lens



Medium 47°

HOLE SIZE DELIK ÇAPI
105 MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

DALI CE A+++ A++ A+ LDT 30° Adjustable Ayarlanabilir 360° Rotatable Döndürülebilir CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Aries Square

Product Code: M 300-20 OC10
Model No: 12030020

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink

Gövde ve Soğutucu : Alüminyum Gövde ve Alüminyum Enjeksiyon Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

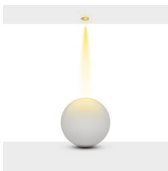
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:55mm W:120mm

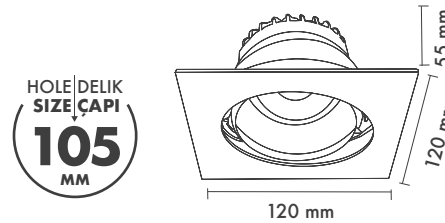
Ürün Ölçüleri : Y:55mm G:120mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25° / Lens

Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

LUXIS FAMILY

With its tiltable and rotatable head, high-quality components, well-designed products, Luxis products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

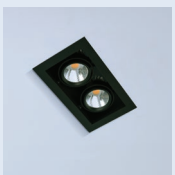
This product guide will help you to find what you're looking for by finding the range of Luxis product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: LUXIS

Luxis Single

Recessed Spotlight

P: 195



Luxis Double

Recessed Spotlight

P: 196

Luxis Trio

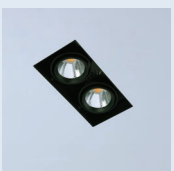
Recessed Spotlight

P: 197

Luxis Trimless Single

Trimless Spotlight

P: 198



Luxis Trimless Double

Trimless Spotlight

P: 199

Luxis Trimless Trio

Trimless Spotlight

P: 200

Luxis Single

Product Code: MA 827-11 01
Model No: 120827111

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀105mm

Delik Çapı :⌀105mm

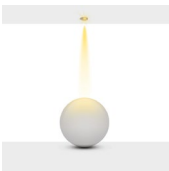
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:90mm W:120mm

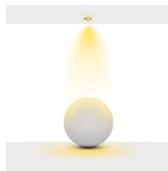
Ürün Ölçüleri : Y:90mm G:120mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

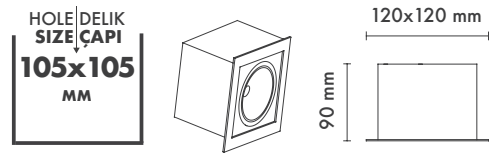


Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

DALI CE A+++ A++ A+ LDT 40° Adjustable Ayarlanabilir 360° Rotatable Döndürülebilir CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Luxis Double

Product Code: MA 827-11 02
Model No: 120827112

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀105mm x 190mm

Delik Çapı : ⌀105mm x 190mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

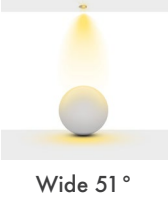
Product Dimensions : H:90mm W:240mm

Ürün Ölçüleri : Y:90mm G:240mm

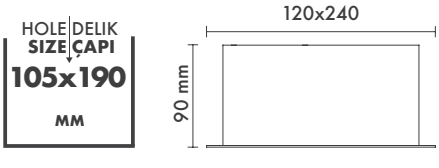
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Luxis Trio

Product Code: MA 827-11 03
Model No: 120827113

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : ⌀105mm x 265mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:360mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

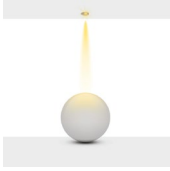
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ⌀105mm x 265mm

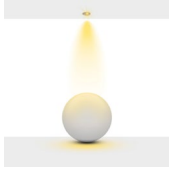
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:360mm

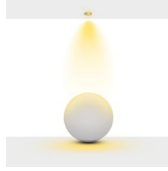
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



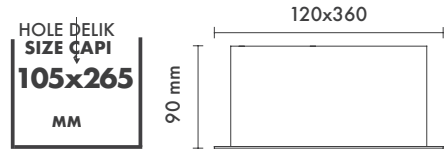
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80

*P : 595

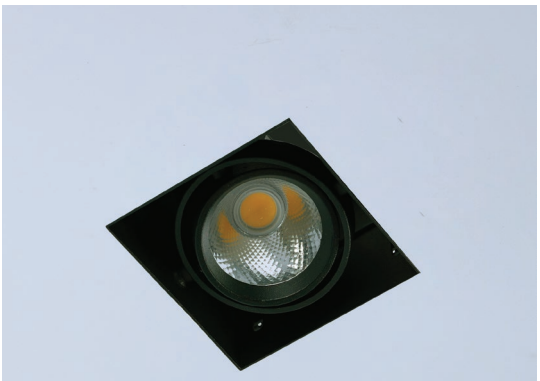
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

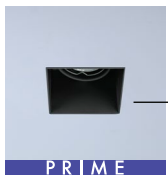
Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Luxis Trimless Single

Product Code: MA 827-12 01
Model No: 120827121



Luxis Trimless Single Gu10
Product Code: MA 827-12 01 Gu-10
Model No: 105827121
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : ∅90mm x 90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:90mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

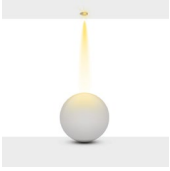
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ∅90mm x 90mm

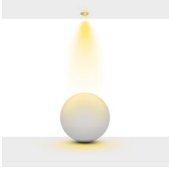
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:90mm

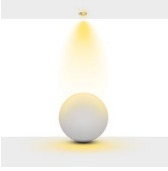
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



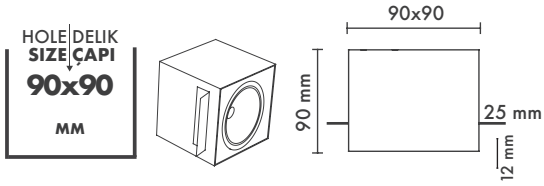
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Luxis Trimless Double

Product Code: MA 827-12 02
Model No: 120827122

Luxis Trimless Double Gu10
Product Code: MA 827-12 02 Gu-10
Model No: 105827122
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : ⌀90mm x 170mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:170mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

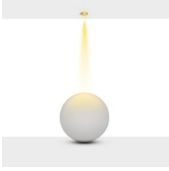
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ⌀90mm x 170mm

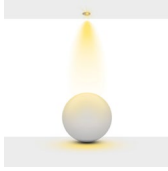
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:170mm

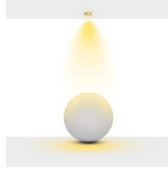
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



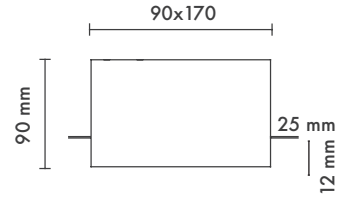
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Luxis Trimless Trio

Product Code: MA 827-12 03
Model No: 120827123

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ∅90 x 250mm

Delik Çapı : ∅90 x 250mm

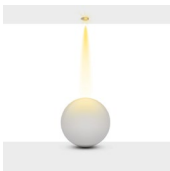
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:90mm W:250mm

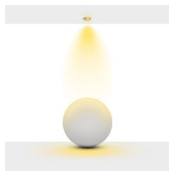
Ürün Ölçüleri : Y:90mm G:250mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

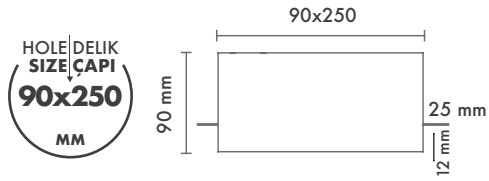


Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

BINNO FAMILY

With its tiltable and rotatable head, high-quality components, well-designed products, Binno products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Binno product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: BINNO

Binno Round Single

Recessed Spotlight

P: 202

Binno Round Double

Recessed Spotlight

P: 203

Binno Round Trio

Recessed Spotlight

P: 204

Binno Square Single

Recessed Spotlight

P: 205

Binno Square Double

Recessed Spotlight

P: 206

Binno Square Trio

Recessed Spotlight

P: 207

Binno Round Single

Product Code: M 300-31 ODC10
Model No: 12030031

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

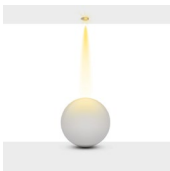
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:65mm W:117mm

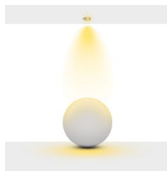
Ürün Ölçüleri : Y:65mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

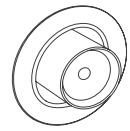


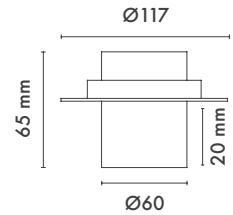
Narrow 23°

Medium 37°



Wide 51°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Binno Round Double

Product Code: M 300-32 ODC10
Model No: 12030032

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mmx2

Delik Çapı : Ø105mmx2

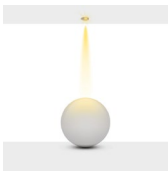
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:65mm W:273mm

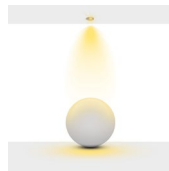
Ürün Ölçüleri : Y:65mm G:273mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

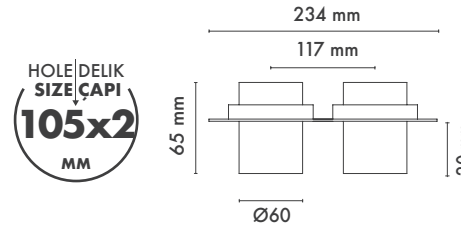


Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Binno Round Trio

Product Code: M 300-33 ODC10
Model No: 12030033

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mmx3

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:365mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

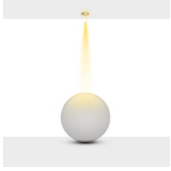
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mmx3

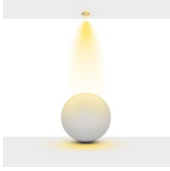
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:365mm

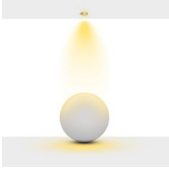
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



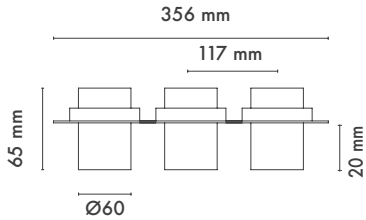
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Binno Square Single

Product Code: M 300-34 ODC10
Model No: 12030034

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

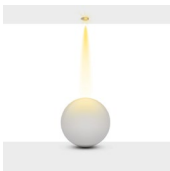
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

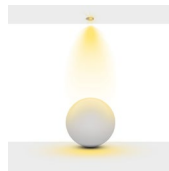
Ürün Ölçüleri : Y:65mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

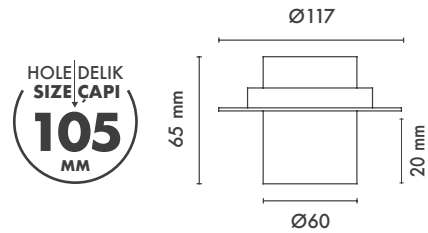


Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Binno Square Double

Product Code: M 300-35 ODC10
Model No: 12030035

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mmx2

Delik Çapı : Ø105mmx2

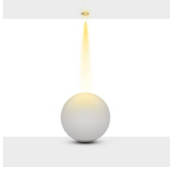
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

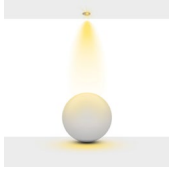
Product Dimensions : H:65mm W:273mm

Ürün Ölçüleri : Y:65mm G:273mm

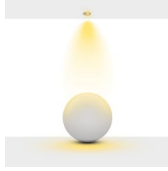
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



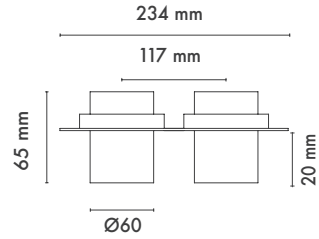
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Binno Square Trio

Product Code: M 300-36 ODC10
Model No: 12030036

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mmx3

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:365mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

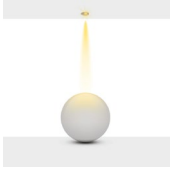
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mmx3

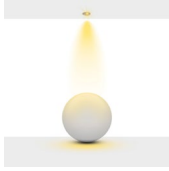
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:365mm

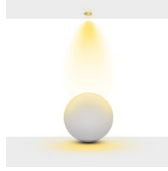
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



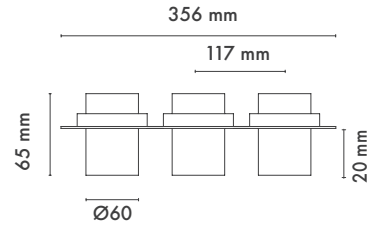
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

ZOOM FAMILY

With its long and small round shape, high-quality components, well-designed products, Zoom products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Zoom product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: ZOOM

Zoom 5'' Adjustable

Recessed Spotlight

P: 209

Zoom Recessed

Semi Recessed Spotlight

P: 210

Zoom Fixed Trimless

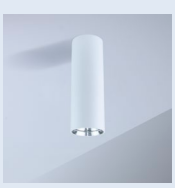
Trimless Spotlight

P: 211

Zoom Adjustable Trimless

Trimless Spotlight

P: 212



Zoom Surface

Surface Mounted Spotlight

P: 213

Zoom Adjustable Surface

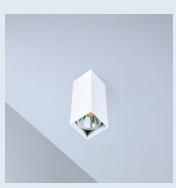
Surface Mounted Spotlight

P: 214

Zoom Adjustable Surface V2

Surface Mounted Spotlight

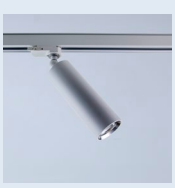
P: 215



Zoom Square Surface

Surface Mounted Spotlight

P: 216



Zoom Track

Track Spotlight

P: 217

Zoom 5'' Adjustable

Product Code: M 500-20 ODC10
Model No: 12050020

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø140

Delik Çapı : Ø140

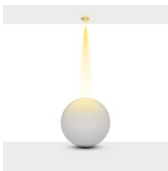
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:85mm W:159mm

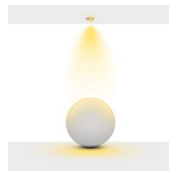
Ürün Ölçüleri : Y:85mm G:159mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



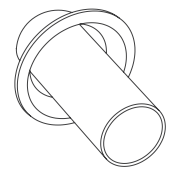
Narrow 23°

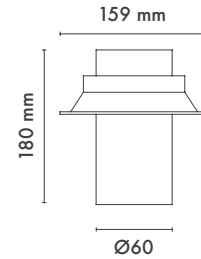
Medium 37°



Wide 51°

HOLE SIZE DELIK ÇAPI 140 MM





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

DALI CE A+++ A++ A+ LDT 40° Adjustable Ayarlanabilir 360° Rotatable Döndürülebilir CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Zoom Recessed

Product Code: MARS-22 C10
Model No: 11900022

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø40mm

Delik Çapı : Ø40mm

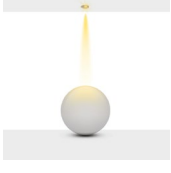
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

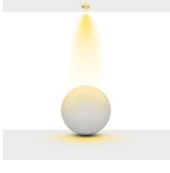
Product Dimensions : H:100mm W:60mm

Ürün Ölçüleri : Y:100mm G:60mm

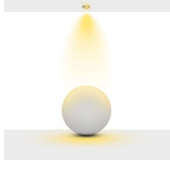
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



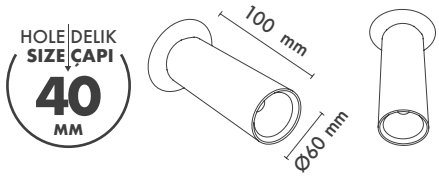
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Zoom Fixed Trimless

Product Code: M 200-71 SC10
Model No: 12020171

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø82mm

Delik Çapı : Ø82mm

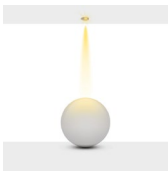
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:120mm W:80mm

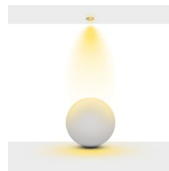
Ürün Ölçüleri : Y:120mm G:80mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

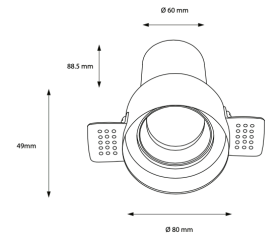


Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

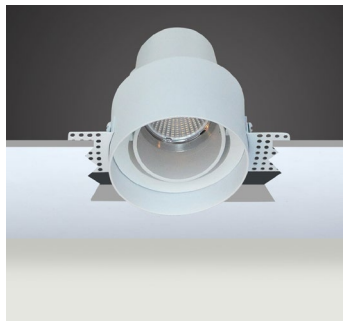
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Zoom Adjustable Trimless

Product Code: M 200-71 OC10
Model No: 12020071



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø92mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:95mm W:90mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

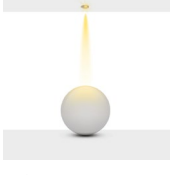
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø92mm

Dim Opsiyonları : Triak / 1-10 V / DALI

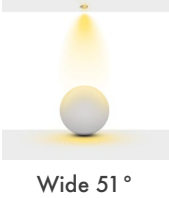
Ürün Ölçüleri : Y:95mm G:90mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

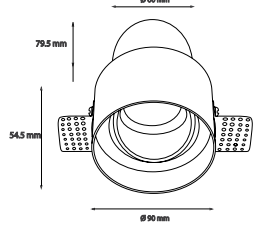


Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Zoom Surface

Product Code: MSY-11 060 C10
Model No: 13006011

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:160mm W:60mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

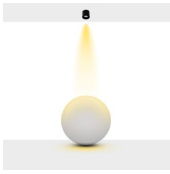
Açı Seçenekleri :23° / 37° / 51°

Koruma Sınıfı : IP20

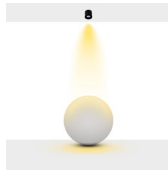
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:160mm G:60mm

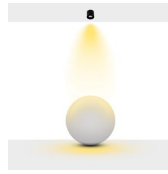
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



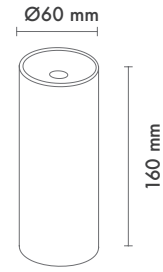
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Zoom Adjustable Surface

Product Code: MSY-70 060
Model No: 13006070

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20

Koruma Sınıfı : IP20

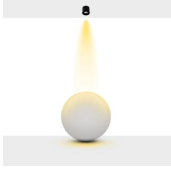
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

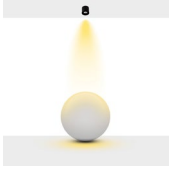
Product Dimensions : H:200mm W:60mm

Ürün Ölçüleri : Y:200mm G:60mm

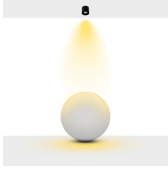
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



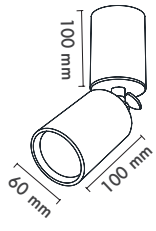
Narrow 23°



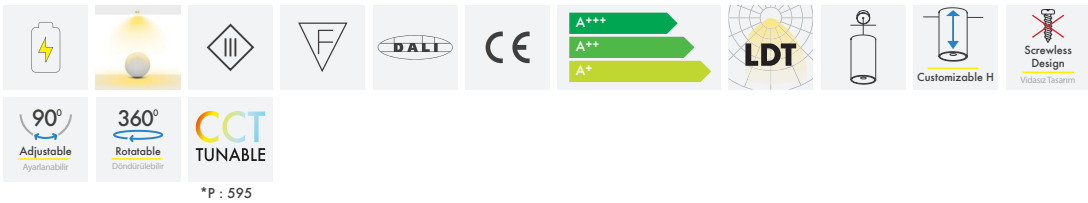
Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Zoom Adjustable Surface V2

Product Code: MSY-93 060
Model No: 13006093

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20

Koruma Sınıfı : IP20

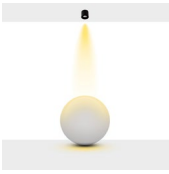
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

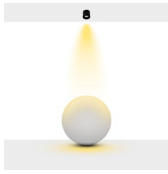
Product Dimensions : H:168mm W:60mm

Ürün Ölçüleri : Y:168mm G:60mm

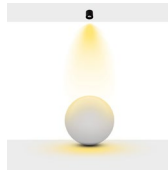
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



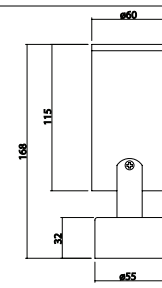
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Zoom Square Surface

Product Code: MSK- 11 60 C10
Model No: 13006011K

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspendanr

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:130mm W:60mm

Montaj Tipi : Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

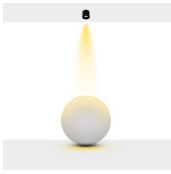
Açı Seçenekleri :23° / 37° / 51°

Koruma Sınıfı : IP20

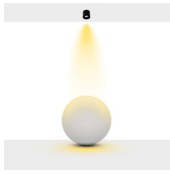
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:130mm G:60mm

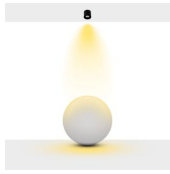
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



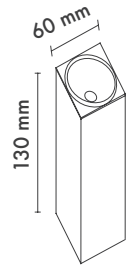
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Zoom Track

Product Code: MRS-11 C10
Model No: 12500111

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:180mm W 60mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

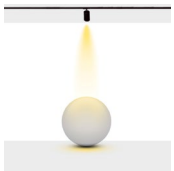
Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

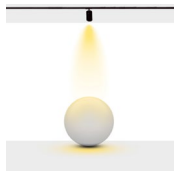
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:130mm G: 60mm

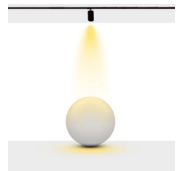
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



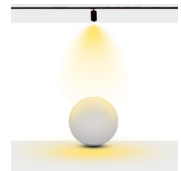
Narrow 23°



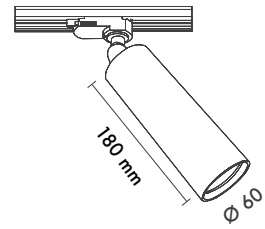
Medium 37°



Wide 46°



Frosted Glass > 80°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	*CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

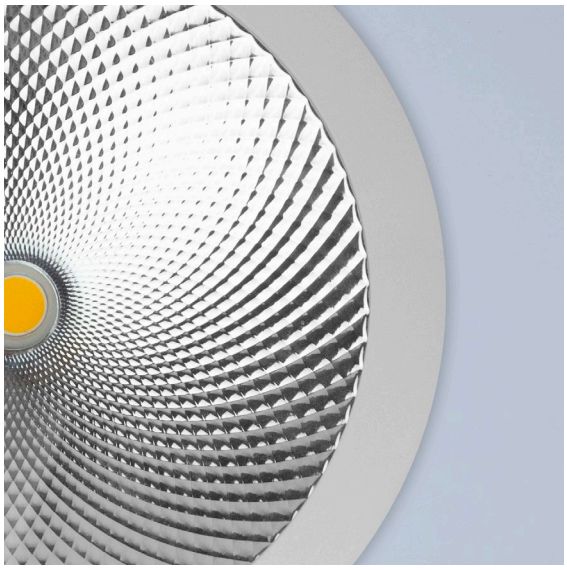
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

ALYES FAMILY



Classic but with high-quality components, well-designed products. Although its a standard model, it has extraordinary quality. Alyes products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Alyes product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: ALYES

Alyes 2''

Recessed Spotlight

P: 219

Alyes 3''

Recessed Spotlight

P: 220

Alyes 5''

Recessed Spotlight

P: 221

Alyes 8''

Recessed Spotlight

P: 222

Alyes Square 3''

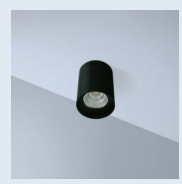
Surface Mounted Spotlight

P: 223

Alyes Surface 2''

Surface Mounted Spotlight

P: 224



Alyes Surface 3''

Surface Mounted Spotlight

P: 225

Alyes 2''
Product Code: M 200-22 SC10
Model No: 12020022

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm

Delik Çapı : Ø85mm

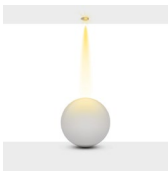
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:50mm W:100mm

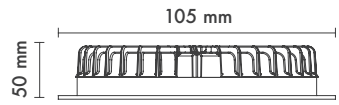
Ürün Ölçüleri : Y:50mm G:100mm

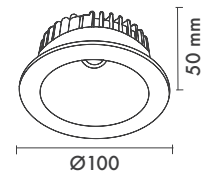
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25° / Lens

Medium 47°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Alyes 3''

Product Code: M 300-13 SC10
Model No: 12030013

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 85°

Açı Seçenekleri : 85°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

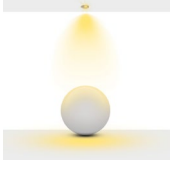
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

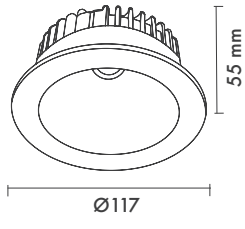
Product Dimensions : H:55mm W:117mm

Ürün Ölçüleri : Y:55mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 85°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Alyes 5''
Product Code: M 500-38 SC20
Model No: 12050038

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 90°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:38mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 90°

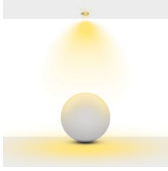
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

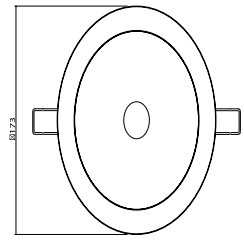
Dim Opsiyonları : Triak / 1-10 V / DALI

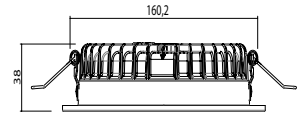
Ürün Ölçüleri : Y:38mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 90°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2400 lm	2500 lm	2600 lm	500	20 Watt	>80

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Alyes 8''
Product Code: M 800-22 SC30
Model No: 12080022

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 90°

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:44mm W:229mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 90°

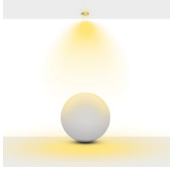
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

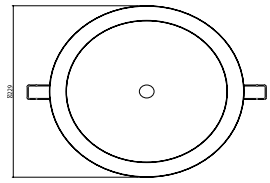
Dim Opsiyonları : Triak / 1-10 V / DALI

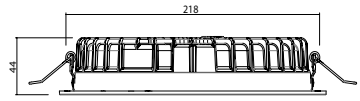
Ürün Ölçüleri : Y:44mm G:229mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 90°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	3600 lm	3750 lm	3900 lm	700	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Alyes Square 3''

Product Code: M 300-14 SC10
Model No: 12030014

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 85°

Açı Seçenekleri : 85°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

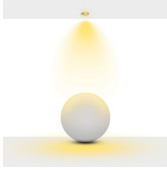
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

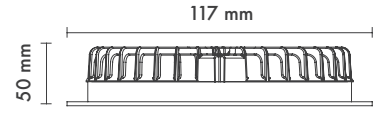
Product Dimensions : H:50mm W:117mm

Ürün Ölçüleri : Y:50mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 85°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Alyes Surface 2''

Product Code: MSY-25 090 C10
Model No: 13010025

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Montaj Tipi :Sıva Üstü / Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 24° / 47°

Açı Seçenekleri :24° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

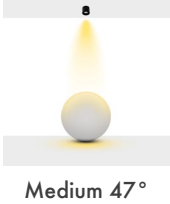
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:150mm W:90mm

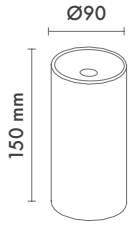
Ürün Ölçüleri : Y:150mm G:90mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 24° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Alyes Surface 3''

Product Code: MSY-26 100 C10
Model No: 13010026

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Montaj Tipi :Sıva Üstü / Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 24° / 47°

Açı Seçenekleri :24° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

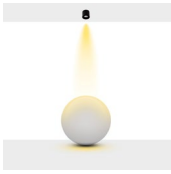
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

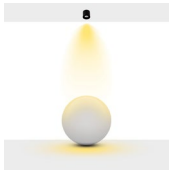
Product Dimensions : H:150mm W:100mm

Ürün Ölçüleri : Y:150mm G:100mm

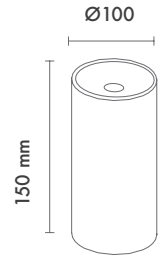
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 24° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

PINHOLE FAMILY

With its hole on the frame to prevent glare , high-quality components, well-designed products, Pinhole products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Pinhole product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: PINHOLE

Pinhole/A Spot

Recessed Pinhole Spotlight

P: 227

Pinhole/B Spot

Recessed Pinhole Spotlight

P: 228

Pinhole/D Spot

Recessed Pinhole Spotlight

P: 229

Pinhole/E Spot

Recessed Pinhole Spotlight

P: 230

Pinhole/A Spot

Product Code: M 200-13A SC10
Model No: 12020013A

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36°

Açı Seçenekleri : 36°

Protection Type : IP20 / IP44 / IP65

Koruma Sınıfı : IP20 / IP44 / IP65

Hole Size : Ø80mm

Delik Çapı : Ø80mm

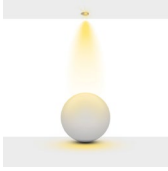
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

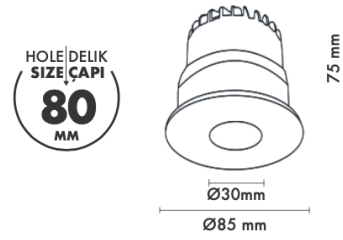
Product Dimensions : H:75mm W:85mm

Ürün Ölçüleri : Y:75mm G:85mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 36°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Pinhole/B Spot

Product Code: M 200-13B SC10
Model No: 12020013B

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:85mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36°

Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:85mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Medium 36°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Pinhole/D Spot

Product Code: M 200-13D SC10
Model No: 12020013D

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:85mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36°

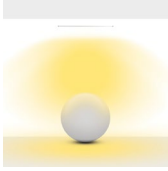
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:85mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Assymetric

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

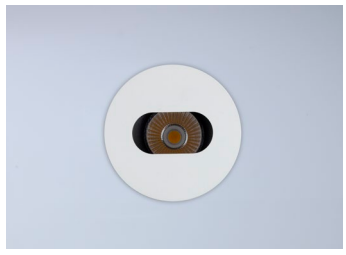
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Pinhole/E Spot
Product Code: M 200-13E SC10
Model No: 12020013E



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 47°/ 51°

Açı Seçenekleri : 23° / 47°/ 51°

Protection Type : IP20 / IP44 / IP65

Koruma Sınıfı : IP20 / IP44 / IP65

Hole Size : Ø80mm

Delik Çapı : Ø80mm

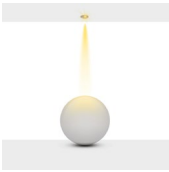
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

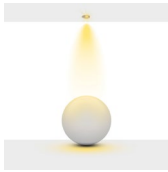
Product Dimensions : H:97mm W:98mm

Ürün Ölçüleri : Y:97mm G:98mm

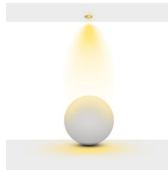
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 23°

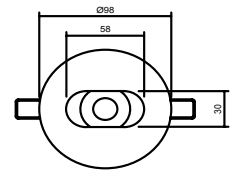


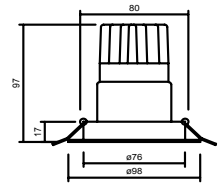
Medium 37°



Wide 51°

HOLE SIZE DELIK ÇAPI
82
MM





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Ivy V2

Product Code: MA 806-02 SC10
Model No: 12080602

Ivy V2 Gu10
Product Code: MA 806-02 Gu-10
Model No: 10580602
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : ∅82mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:56mm W:92,5mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

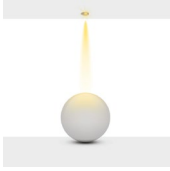
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ∅82mm

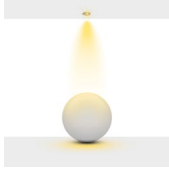
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:56mm G:92,5mm

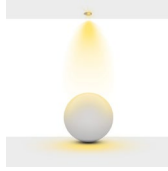
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



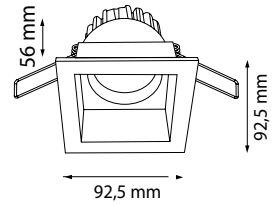
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

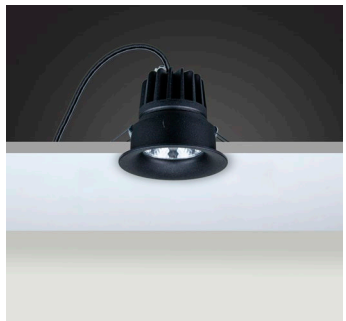
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Sumota Mini

Product Code: M 200-60 SC10
Model No: 12020060



Sumota Mini Gu10
Product Code: M 200-60 Gu-10
Model No: 10520060
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri : 23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø70mm

Delik Çapı : Ø70mm

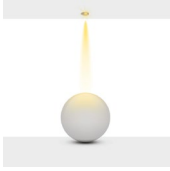
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

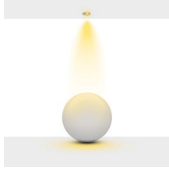
Product Dimensions : H:100mm W:87mm

Ürün Ölçüleri : Y:100mm G:87mm

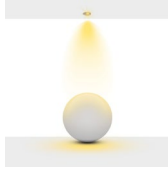
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



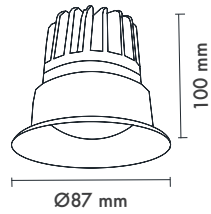
Narrow 23°



Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Wall Washer Spot

Product Code: M 200-69 SC10
Model No: 12020069

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : Assymetrical

Protection Type : IP20

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:67mm W:98mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : Asimetrik

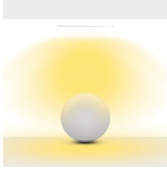
Koruma Sınıfı : IP20

Delik Çapı : Ø85mm

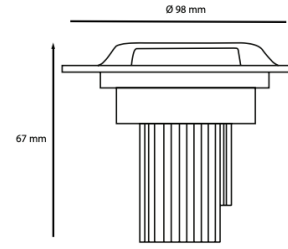
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:67mm G:98mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Assymetric



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	510 lm	570 lm	630 lm	180	7 Watt	>80
Samsung Cob Led	810 lm	870 lm	930 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Toscana Square

Product Code: M 300-68 OC10
Model No: 12030068

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri :23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀90mm

Delik Çapı : ⌀90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

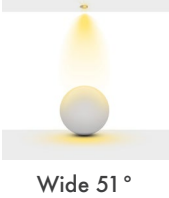
Product Dimensions : H:75mm W:125mm

Ürün Ölçüleri : Y:75mm G:125mm

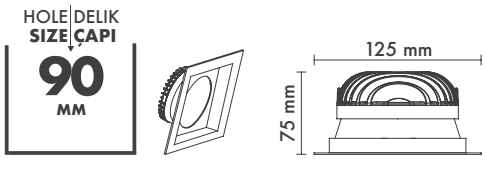
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 23°

Medium 37°



Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Sagra Square

Product Code: M 300-71 SC10
Model No: 12030071

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options :15°

Açı Seçenekleri :15°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀90mm

Delik Çapı : ⌀90mm

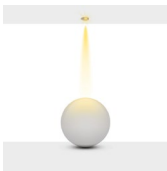
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

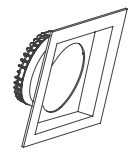
Product Dimensions : H:75mm W:125mm

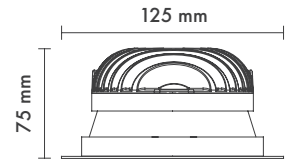
Ürün Ölçüleri : Y:75mm G:125mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Kanat Square

Product Code: M 300-37 SC10
Model No: 12030037

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 50°

Açı Seçenekleri : 50°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ∅95x95mm

Delik Ölçüsü : ∅95x95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

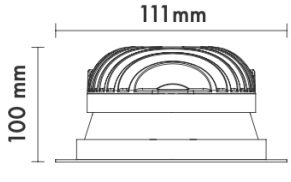
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:100mm W:111mm

Ürün Ölçüleri : Y:100mm G:111mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Medium 50°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Cuba Square

Product Code: M 300-69 SC10
Model No: 12030069

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri :25° / 47°

Protection Type : IP20 /IP44

Koruma Sınıfı : IP20 /IP44

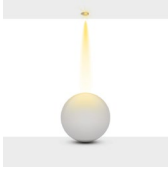
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

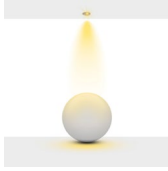
Product Dimensions : H:75mm W:125mm

Ürün Ölçüleri : Y:75mm G:125mm

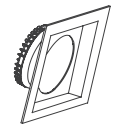
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

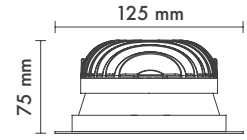


Narrow 25° / Lens



Medium 47°





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Zara Single Adjustable

Product Code: M 010-50 OC10
Model No: 12001050

Zara Single Adj. Gu10
Product Code: M 010-50 Gu-10
Model No: 10501050
Page:

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Dkp Metal Body and Aluminium Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : ⌀75mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:82mm W:98mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Dkp Metal Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :23° / 37° / 51°

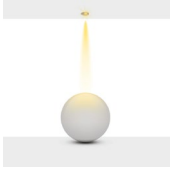
Koruma Sınıfı : IP20 / IP44

Delik Çapı :⌀ 75mm

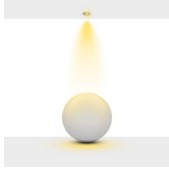
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:82mm G:98mm

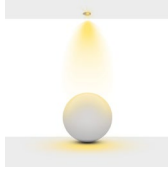
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 23°

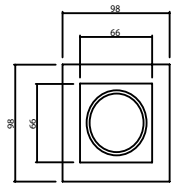


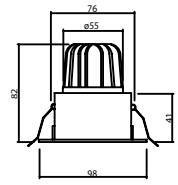
Medium 37°



Wide 51°

HOLE SIZE | DELIK ÇAPI
75x75
MM





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

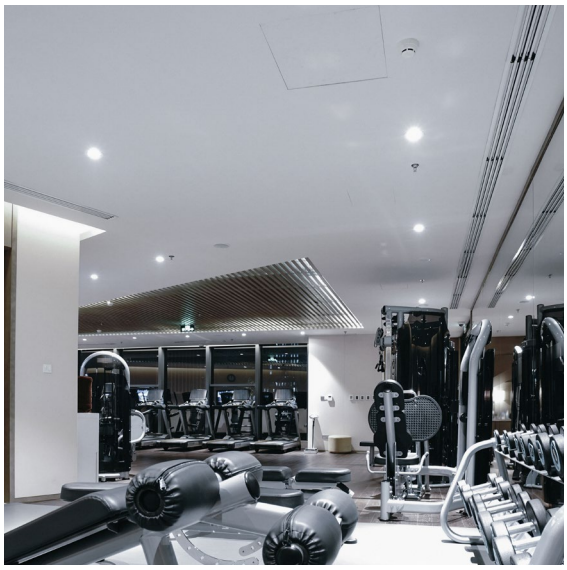
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

SOPHIA FAMILY



With curved frame, high-quality components, well-designed products, Sophia products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Sophia product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: SOPHIA

Sophia 3''

Recessed Spotlight

P: 240

Sophia Deep 4''

Recessed Spotlight

P: 241

Sophia 100 Surface

Surface Mounted Spotlight

P: 242

Sophia 125 Surface

Surface Mounted Spotlight

P: 243

Sophia 3''

Product Code: M 300-97 SC20
Model No: 12030097

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:79mm W:118mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 23° / 36° / 60°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

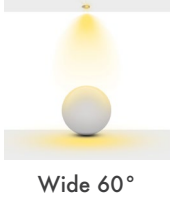
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:79mm G:118mm

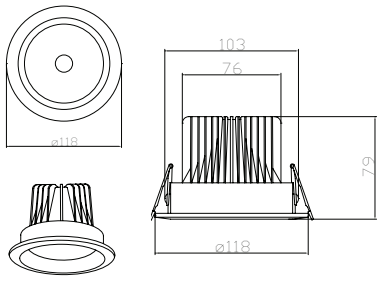
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 23°

Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Sophia Deep 4''

Product Code: M 400-51 SC20
Model No: 12040051

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:87mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 23° / 36° / 60°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

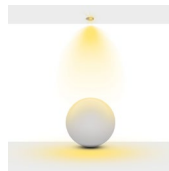
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:87mm G:147mm

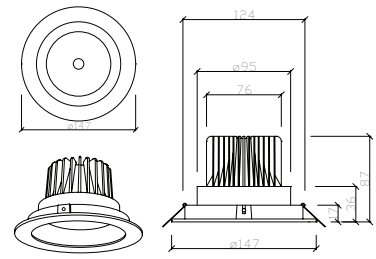
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 23°

Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Sophia 100 Surface

Product Code: MSY-73 100 C20
Model No: 13010073

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Montaj Tipi :Sıva Üstü / Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Açı Seçenekleri 23° / 36° / 60°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

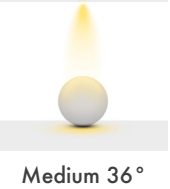
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:170mm W:100mm

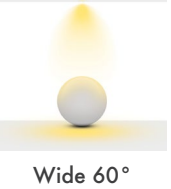
Ürün Ölçüleri : Y:170mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

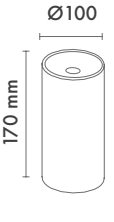
Narrow 23°



Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80

CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Sophia 125 Surface

Product Code: MSY-89 125 C20
Model No: 13012589

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:100mm

Montaj Tipi :Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

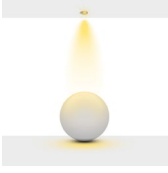
Açı Seçenekleri 23° / 36° / 60°

Koruma Sınıfı : IP20 / IP44

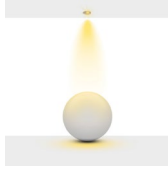
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:100mm

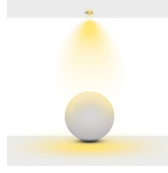
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



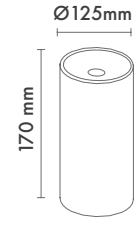
Narrow 23°



Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: BONATTI

Bonatti Round Single

Recessed Spotlight

P: 246

Bonatti Round Double

Recessed Spotlight

P: 247

Bonatti Square Single

Recessed Spotlight

P: 248

Bonatti Square Double

Recessed Spotlight

P: 249

Bonatti 10 Track Mini

Track Spotlight

P: 250

Bonatti 10 Track

Track Spotlight

P: 251

Bonatti 30 Track

Track Spotlight

P: 252

Bonatti Track 30 IT

Track Spotlight

P: 254

Bonatti 30 Box D

Track Spotlight

P: 256

Bonatti 30 Box L

Track Spotlight

P: 258

Bonatti 30 Box Y

Track Spotlight

P: 260

BONATTI FAMILY

With its miscellaneous product types, high-quality components, well-designed products, Bonatti products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Bonatti product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Bonatti Round Single

Product Code: M 400-41 ODC30
Model No: 12040031

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri : 28° / 40° / 74°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø130mm

Delik Çapı : Ø130mm

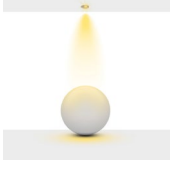
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

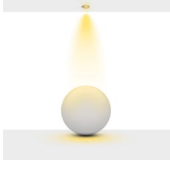
Product Dimensions : H:105mm W:147mm

Ürün Ölçüleri : Y:105mm G:147mm

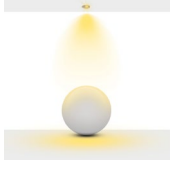
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



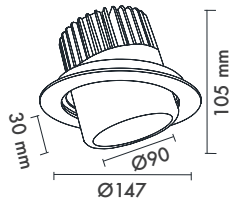
Narrow 24°



Medium 40°



Wide 74°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Bonatti Round Double

Product Code: M 400-42 ODC30
Model No: 12040042

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri : 28° / 40° / 74°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø130mmx2

Delik Çapı :Ø130mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

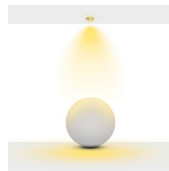
Product Dimensions : H:110mm W:173mm

Ürün Ölçüleri : Y:110mm G:173mm

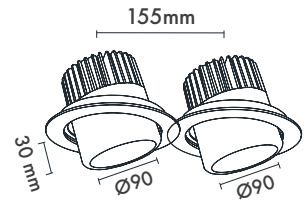
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 24°

Medium 40°



Wide 74°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	1000	40 Watt	>80
Samsung Cob Led	7000 lm	7200 lm	7400 lm	1400	60 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	1000	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	1400	60 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Bonatti Square Single

Product Code: M 400-43 ODC30
Model No: 12040043

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri : 28° / 40° / 74°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø130mm

Delik Çapı : Ø130mm

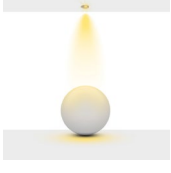
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

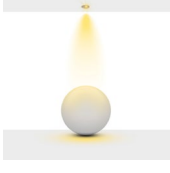
Product Dimensions : H:110mm W:173mm

Ürün Ölçüleri : Y:110mm G:173mm

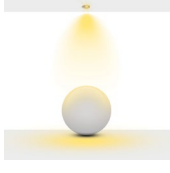
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



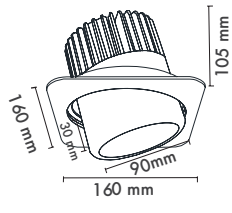
Narrow 24°



Medium 40°



Wide 74°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

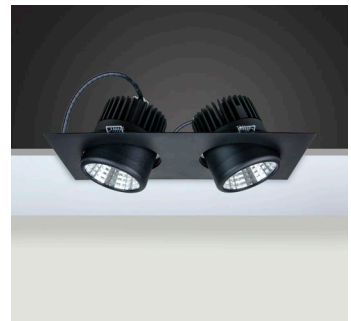
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Bonatti Square Double

Product Code: M 400-44 ODC30
Model No: 12040044



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri : 28° / 40° / 74°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø130mmx2

Delik Çapı : Ø130mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

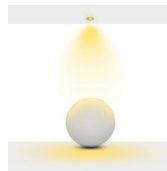
Product Dimensions : H:110mm W:173mm

Ürün Ölçüleri : Y:110mm G:173mm

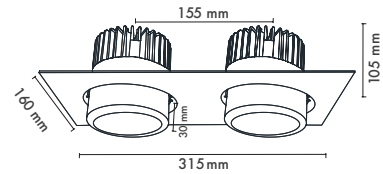
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 24°

Medium 40°



Wide 74°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	1000	40 Watt	>80
Samsung Cob Led	7000 lm	7200 lm	7400 lm	1400	60 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	1000	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	1400	60 Watt	>90

*P : 595

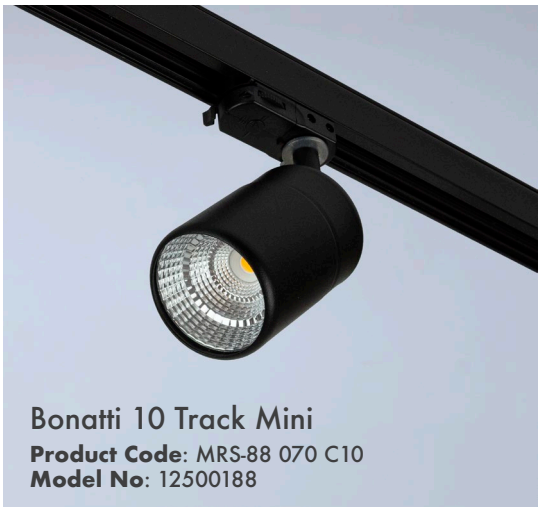
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Bonatti 10 Track Mini

Product Code: MRS-88 070 C10
Model No: 12500188

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:98mm W:70mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Eaglerise

Beam Options : 25° / 47°

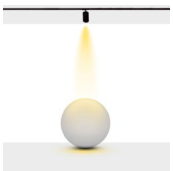
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

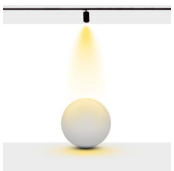
Dim Opsiyonları :DALI

Ürün Ölçüleri : U:90mm G: 70mm

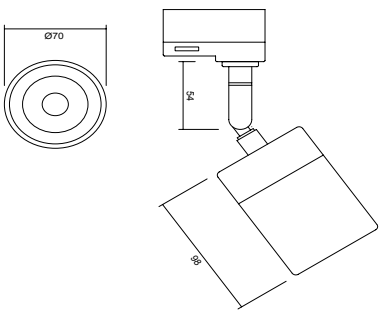
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Bonatti 10 Track

Product Code: MRS-34 070 C10
Model No: 12500134

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Beam Options : 25° / 47°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monofaze / Trifaze / DALI

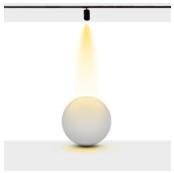
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

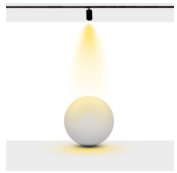
Product Dimensions : L:145mm W:70mm

Ürün Ölçüleri : U:145mm G: 70mm

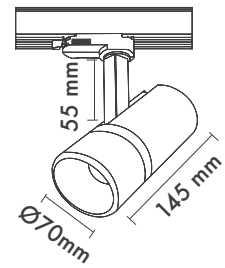
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25° / Lens



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Bonatti 30 Track
Product Code: MRS-36 090 C30
Model No: 12500136

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri 28° / 40° / 74°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monofaze / Trifaze / DALI

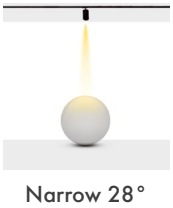
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

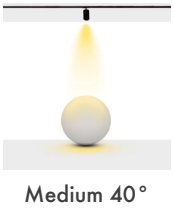
Product Dimensions : L:150mm W: 90mm

Ürün Ölçüleri : U:150mm G: 90mm

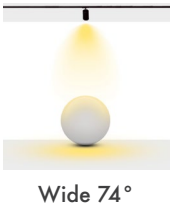
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



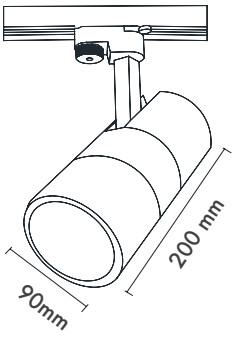
Narrow 28°



Medium 40°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Bonatti Track 30 IT

Product Code: MRS-89IT 090 C30
Model No: 12500189

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:150mm W: 90mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 28° / 40° / 74°

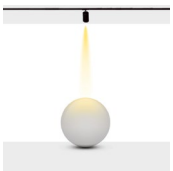
Koruma Sınıfı : IP20

Soket Tipleri : Trifaze / DALI

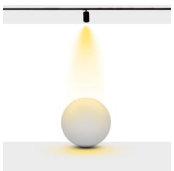
Dim Opsiyonları : DALI

Ürün Ölçüleri : U:150mm G: 90mm

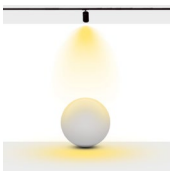
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



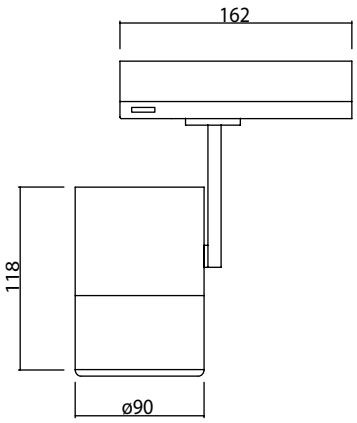
Narrow 28°



Medium 40°



Wide 74°



Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri 28° / 40° / 74°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Trifaze / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

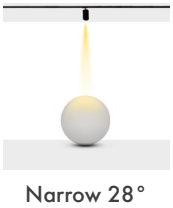
Product Dimensions : L:150mm W: 90mm

Ürün Ölçüleri : U:150mm G: 90mm

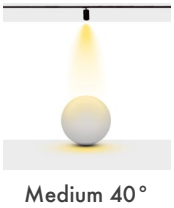
Driver Box Dimensions : L:122mm W:40mm

Sürücü Kutu Ölçüleri : U:122mm G:40mm

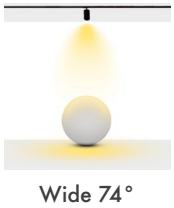
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



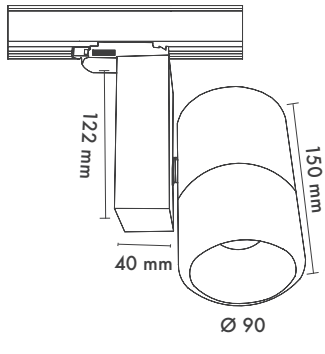
Narrow 28°



Medium 40°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

	@WW 2700K Lumen	@NW 4000K Lumen	@CW 6500K Lumen	mA	Watt	CRI
CCT Tunable Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>90
CCT Tunable Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>90
CCT Tunable Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>90

Bonatti 30 Box L

Product Code: MRS-45 090 C30
Model No: 12500145

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri 28° / 40° / 74°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Trifaze / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

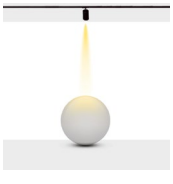
Product Dimensions : L:150mm W: 90mm

Ürün Ölçüleri : U:150mm G: 90mm

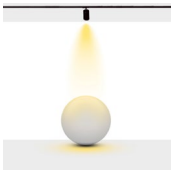
Driver Box Dimensions : L:163mm W:43mm

Sürücü Kutu Ölçüleri : U:163mm G:43mm

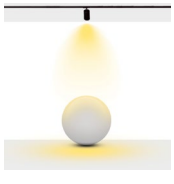
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



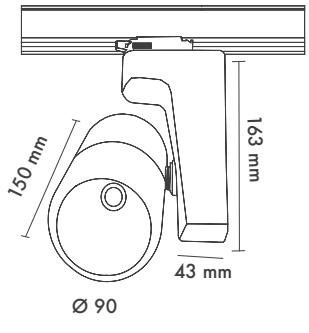
Narrow 28°



Medium 40°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Bonatti 30 Box Y

Product Code: MRS-47 090 C30
Model No: 12500147

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri 28° / 40° / 74°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Trifaze / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

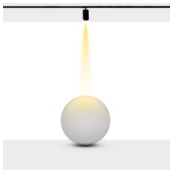
Product Dimensions : L:150mm W: 90mm

Ürün Ölçüleri : U:150mm G: 90mm

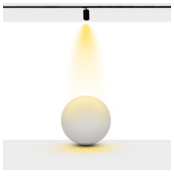
Driver Box Dimensions : L:122mm W:80mm

Sürücü Kutu Ölçüleri : U:122mm G:80mm

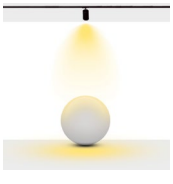
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



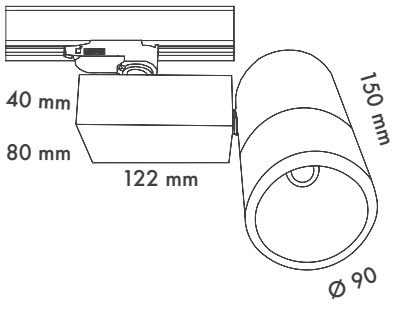
Narrow 28°



Medium 40°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

NORSE FAMILY

With its miscellaneous product types, high-quality components, well-designed products, Norse products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Norse product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: NORSE

Norse Round

Recessed Spotlight

P: 263

Norse Deep Fixed

Recessed Spotlight

P: 265

Norse Round Adjustable

Recessed Spotlight

P: 267

Norse Round Double Adjustable

Recessed Spotlight

P: 269

Norse Round Trio Adjustable

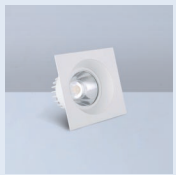
Recessed Spotlight

P: 271

Norse Square

Recessed Spotlight

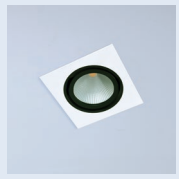
P: 273



Norse Square Deep

Recessed Spotlight

P: 275



Norse Square Adjustable

Recessed Spotlight

P: 277

Norse Square Double Adjustable

Recessed Spotlight

P: 279

Norse Square Trio Adjustable

Recessed Spotlight

P: 281

Norse Surface

Surface Mounted Spotlight

P: 283

Norse Surface Adjustable

Surface Mounted Spotlight

P: 285

Norse Round

Product Code: M 400-21 SC30
Model No: 12040021

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :16° / 24° / 46° / 70°

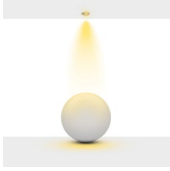
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø130mm

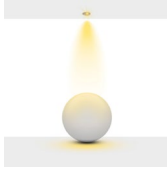
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm

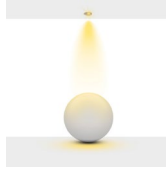
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



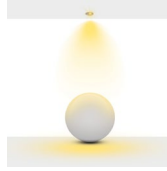
Extra Narrow 16°



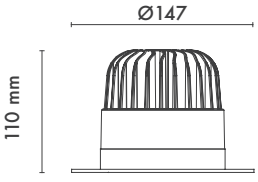
Narrow 24°

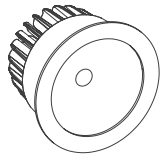


Medium 46°



Wide 74°





HOLE SIZE DELIK ÇAPI 130 MM

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Norse Deep Fixed

Product Code: M 400-37 SC30
Model No: 12040037

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 26° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :28° / 40° / 74°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

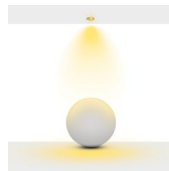
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm

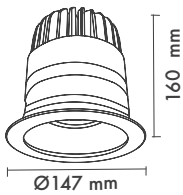
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 24°

Medium 40°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Norse Round Adjustable

Product Code: M 500-13 ODC30
Model No: 12050013

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :16° / 24° / 46° / 70°

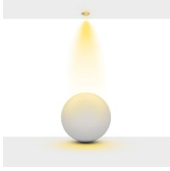
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø158mm

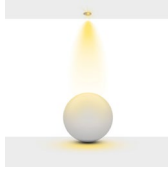
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

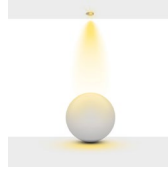
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



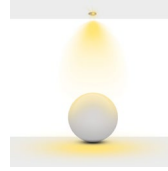
Extra Narrow 16°



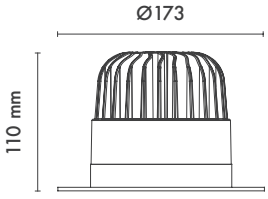
Narrow 24°



Medium 46°



Wide 74°



HOLE SIZE DELIK ÇAPI
158
MM

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Norse Round Double Adjustable

Product Code: M 500-12 ODC30
Model No: 12050012

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Koruma Sınıfı : IP20 / IP44 / IP65

Hole Size : Ø158mm x 2

Delik Çapı : Ø158mm x 2

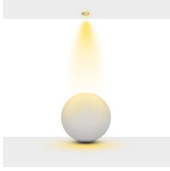
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

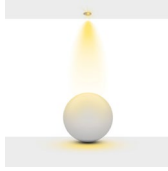
Product Dimensions : H:110mm W:348mm

Ürün Ölçüleri : Y:110mm G:348mm

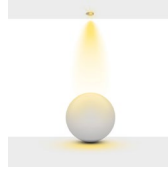
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



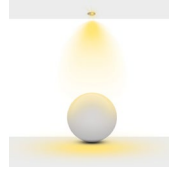
Extra Narrow 16°



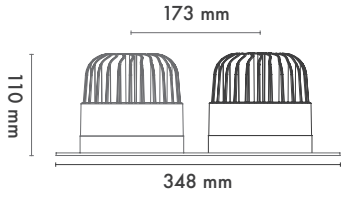
Narrow 24°



Medium 46°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	500	40 Watt	>80
Samsung Cob Led	7000 lm	7300 lm	7400 lm	700	60 Watt	>80
Samsung Cob Led	8400 lm	8800 lm	9000 lm	800	70 Watt	>80
Samsung Cob Led	9800 lm	10000 lm	12000 lm	1050	84 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	500	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	700	60 Watt	>90
Samsung Cob Led	7600 lm	7800 lm	8000 lm	800	70 Watt	>90
Samsung Cob Led	8600 lm	8800 lm	9000 lm	1050	84 Watt	>90

Norse Round Trio Adjustable

Product Code: M 500-26 ODC30
Model No: 12050026

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Koruma Sınıfı : IP20 / IP44 / IP65

Hole Size : Ø130mm

Delik Çapı : Ø130mm

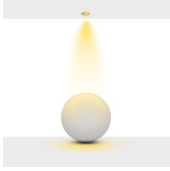
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

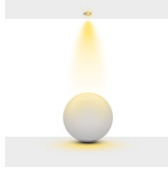
Product Dimensions : H:110mm W:147mm

Ürün Ölçüleri : Y:110mm G:147mm

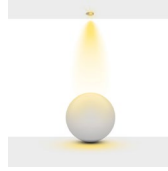
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



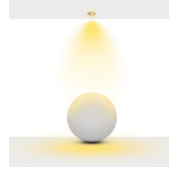
Extra Narrow 16°



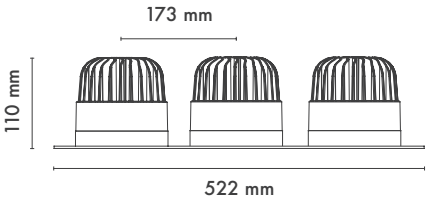
Narrow 24°



Medium 46°



Wide 74°



HOLE SIZE DELIK ÇAPI
158x3 MM

A+++ A++ A+ LDT 30° Adjustable Ayarlanabilir 360° Rotatable Döndürülebilir CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	6600 lm	6900 lm	7200 lm	500	60 Watt	>80
Samsung Cob Led	10500 lm	10950 lm	11100 lm	700	90 Watt	>80
Samsung Cob Led	12600m	13200 lm	13500 lm	800	105 Watt	>80
Samsung Cob Led	14700 lm	15300 lm	15600 lm	1050	126 Watt	>80
Samsung Cob Led	6000 lm	6300 lm	6500 lm	500	60 Watt	>90
Samsung Cob Led	9000 lm	9300 lm	9600 lm	700	90 Watt	>90
Samsung Cob Led	11400 lm	11700 lm	12000 lm	800	105 Watt	>90
Samsung Cob Led	12900 lm	13200 lm	13500 lm	1050	126 Watt	>90

Norse Square

Product Code: M 400-22 SC30
Model No: 12040022

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Koruma Sınıfı : IP20 / IP44 / IP65

Hole Size : Ø130mm

Delik Çapı : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

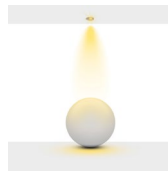
Product Dimensions : H:110mm W:147mm

Ürün Ölçüleri : Y:110mm G:147mm

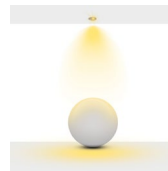
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Extra Narrow 16°

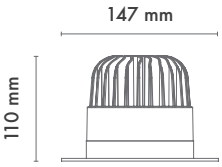
Narrow 24°

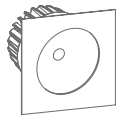


Medium 46°



Wide 74°





*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Norse Square Deep

Product Code: M 500-11 SC30
Model No: 12050011

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø158mm

Delik Çapı : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

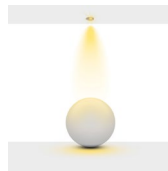
Product Dimensions : H:140mm W:173mm

Ürün Ölçüleri : Y:140mm G:173mm

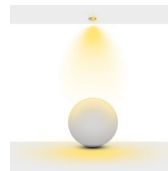
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Extra Narrow 16°

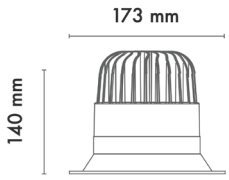
Narrow 24°

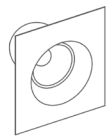


Medium 46°



Wide 74°





HOLE SIZE DELIK ÇAPI 158 MM

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Norse Square Adjustable

Product Code: M 500-15 ODC30
Model No: 12050015

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :16° / 24° / 46° / 70°

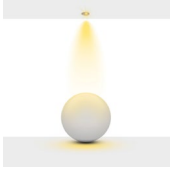
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

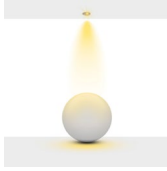
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

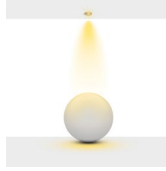
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



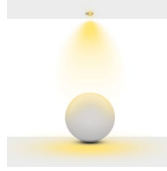
Extra Narrow 16°



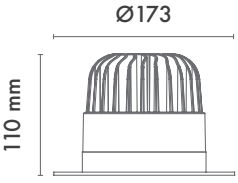
Narrow 24°



Medium 46°



Wide 74°



HOLE SIZE | DELIK ÇAPI
158 MM

DALI CE A+++ A++ A+ LDT 30° Adjustable Ayarlanabilir 360° Rotatable Döndürülebilir CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Norse Square Double Adjustable

Product Code: M 500-24 ODC30
Model No: 12050024

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø158mm

Delik Çapı : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

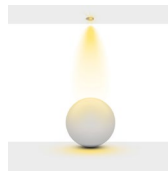
Product Dimensions : H:110mm W:173mm

Ürün Ölçüleri : Y:110mm G:173mm

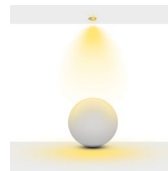
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Extra Narrow 16°

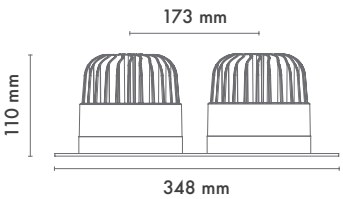
Narrow 24°



Medium 46°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	500	40 Watt	>80
Samsung Cob Led	7000 lm	7300 lm	7400 lm	700	60 Watt	>80
Samsung Cob Led	8400 lm	8800 lm	9000 lm	800	70 Watt	>80
Samsung Cob Led	9800 lm	10000 lm	12000 lm	1050	84 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	500	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	700	60 Watt	>90
Samsung Cob Led	7600 lm	7800 lm	8000 lm	800	70 Watt	>90
Samsung Cob Led	8600 lm	8800 lm	9000 lm	1050	84 Watt	>90

Norse Square Trio Adjustable

Product Code: M 500-25 ODC30
Model No: 12050025

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø158mm

Delik Çapı : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

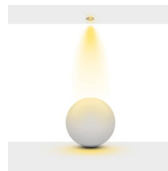
Product Dimensions : H:110mm W:173mm

Ürün Ölçüleri : Y:110mm G:173mm

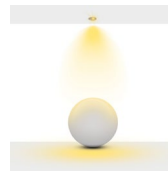
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Extra Narrow 16°

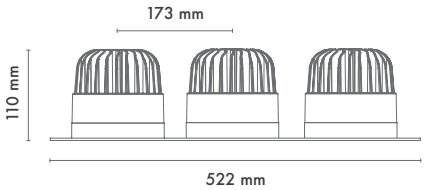
Narrow 24°



Medium 46°



Wide 74°



HOLE SIZE DELIK ÇAPI
158x3
MM

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	6600 lm	6900 lm	7200 lm	500	60 Watt	>80
Samsung Cob Led	10500 lm	10950 lm	11100 lm	700	90 Watt	>80
Samsung Cob Led	12600m	13200 lm	13500 lm	800	105 Watt	>80
Samsung Cob Led	14700 lm	15300 lm	15600 lm	1050	126 Watt	>80
Samsung Cob Led	6000 lm	6300 lm	6500 lm	500	60 Watt	>90
Samsung Cob Led	9000 lm	9300 lm	9600 lm	700	90 Watt	>90
Samsung Cob Led	11400 lm	11700 lm	12000 lm	800	105 Watt	>90
Samsung Cob Led	12900 lm	13200 lm	13500 lm	1050	126 Watt	>90

Norse Surface

Product Code: MS 400-21 SC30
Model No: 13040021

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Koruma Sınıfı : IP20 / IP44 / IP65

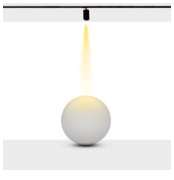
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

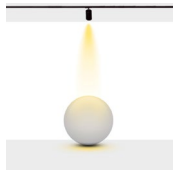
Product Dimensions : H:150mm W:125mm

Ürün Ölçüleri : Y:150mm G:125mm

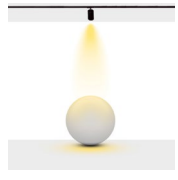
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



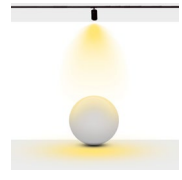
Extra Narrow 16°



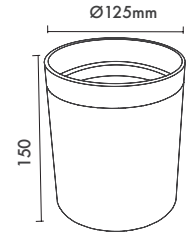
Narrow 24°



Medium 46°



Wide 74°



CCT TUNABLE

*P : 595

Customizable H

Screwless Design
Vidasız Tasarım

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Norse Surface Adjustable

Product Code: MSY-17 126 C30
Model No: 13012617

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:126mm

Montaj Tipi : Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

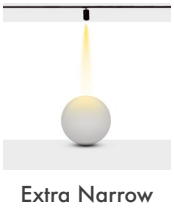
Açı Seçenekleri :16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

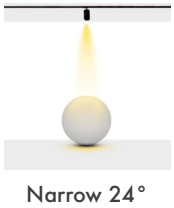
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:126mm

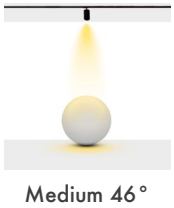
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



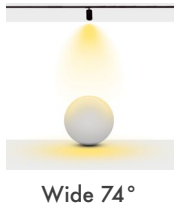
Extra Narrow 16°



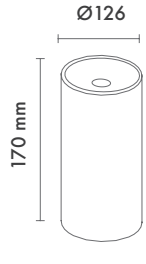
Narrow 24°

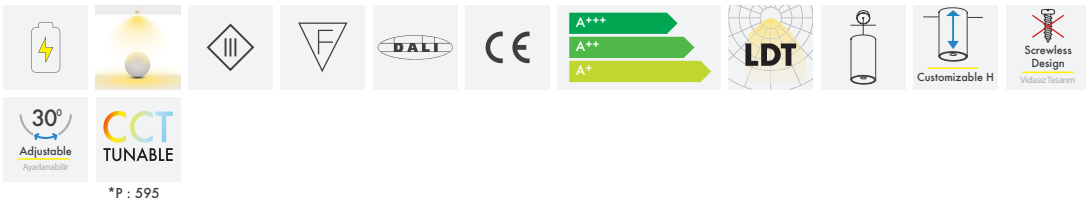


Medium 46°



Wide 74°





*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

DOLIS FAMILY

With its miscellaneous product types, high-quality components, well-designed products, Dolis products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Dolis product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: DOLIS

Dolis Fixed

Recessed Spotlight

P: 288

Dolis Adjustable

Recessed Spotlight

P: 290

Dolis Semi Recessed

Semi Recessed Spotlight

P: 292

Dolis-D

Track Spotlight

P: 294

Dolis-L

Track Spotlight

P: 296

Dolis Fixed

Product Code: M 600-15 SC30
Model No: 12060015

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø165

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:160mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø165

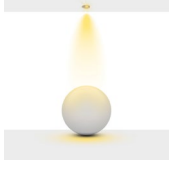
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:160mm G:190mm

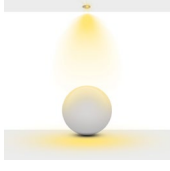
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Extra Narrow 16°

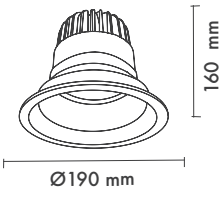
Narrow 24°



Medium 46°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Dolis Adjustable

Product Code: M 600-13 ODC30
Model No: 12060013

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:188mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :16° / 24° / 46° / 70°

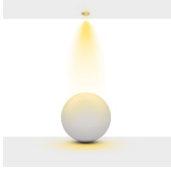
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø165mm

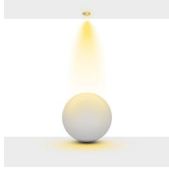
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:188mm

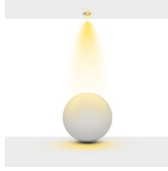
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



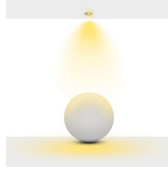
Extra Narrow 16°



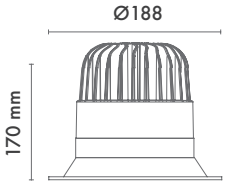
Narrow 24°



Medium 46°



Wide 74°



HOLE SIZE DELIK ÇAPI
165 MM

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Dolis Semi Recessed

Product Code: MARS-19
Model No: 11906019

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø120mm / Ø158mm / Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:160mm W: (Varies according to optional size.)

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :16° / 24° / 46° / 70°

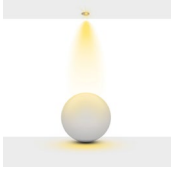
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø120mm / Ø158mm / Ø175mm

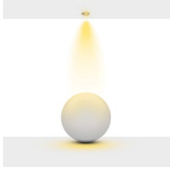
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:160mm G: (Opsiyonel ölçüye göre değişir.)

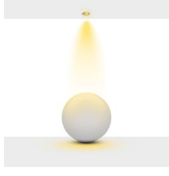
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



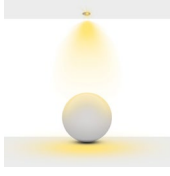
Extra Narrow 16°



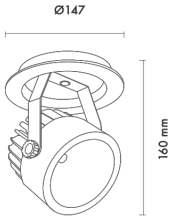
Narrow 24°



Medium 46°



Wide 74°



HOLE SIZE DELIK ÇAPI 120 MM

HOLE SIZE DELIK ÇAPI 158 MM

HOLE SIZE DELIK ÇAPI 175 MM

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Dolis-D

Product Code: MRS-17 C30
Model No: 12500117

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:102mm W: 112mm

Driver Box Dimensions : L:138mm W:40mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :16° / 24° / 46° / 74°

Koruma Sınıfı : IP20

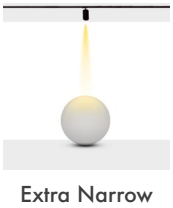
Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

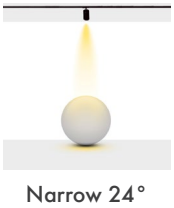
Ürün Ölçüleri : U:102mm G: 112mm

Sürücü Kutu Ölçüleri : U:138mm G:40mm

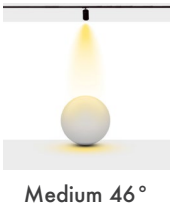
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



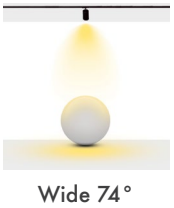
Extra Narrow 16°



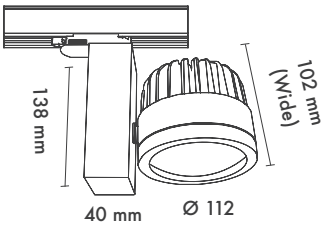
Narrow 24°



Medium 46°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Dolis-L
Product Code: MRS-18 C30
Model No: 12500118

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 74°

Açı Seçenekleri :16° / 24° / 46° / 74°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Trifaze / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

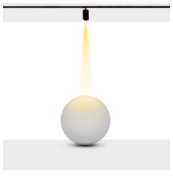
Product Dimensions : L:102mm W:112mm

Ürün Ölçüleri : U:102mm G:112mm

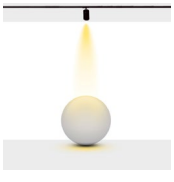
Driver Box Dimensions : L:163mm W:43mm

Sürücü Kutu Ölçüleri : U:163mm G:43mm

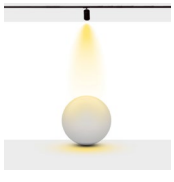
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



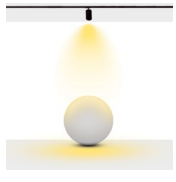
Extra Narrow 16°



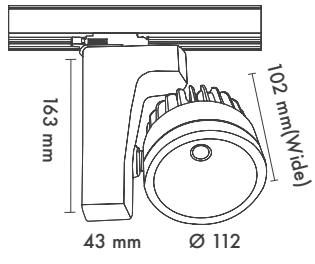
Narrow 24°



Medium 46°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

NEVRON FAMILY

With its square tiltable and rotatable recessed product types, high-quality components, well-designed products, Nevron products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Nevron product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: NEVRON

Nevron Single

Recessed Spotlight

P: 299

Nevron Double

Recessed Spotlight

P: 301

Nevron Trio

Recessed Spotlight

P: 303

Nevron Single

Product Code: MA 829-13 01
Model No: 120829131

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀165x165mm

Delik Çapı : ⌀165x165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

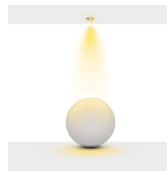
Product Dimensions : H:115mm W:190mm

Ürün Ölçüleri : Y:115mm G:190mm

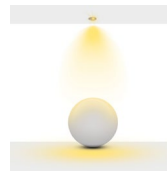
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Extra Narrow 16°

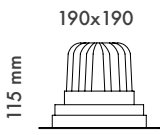
Narrow 24°



Medium 46°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Nevron Double

Product Code: MA 829-13 02
Model No: 120829132

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ∅165x320mm

Delik Çapı : ∅165x320mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

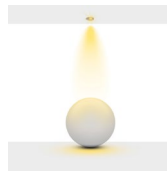
Product Dimensions : H:115mm W:190mm L: 350mm

Ürün Ölçüleri : Y:115mm G:190mm U:350mm

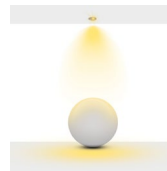
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Extra Narrow 16°

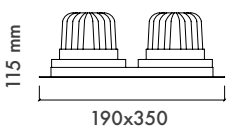
Narrow 24°



Medium 46°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	500	40 Watt	>80
Samsung Cob Led	7000 lm	7300 lm	7400 lm	700	60 Watt	>80
Samsung Cob Led	8400 lm	8800 lm	9000 lm	800	70 Watt	>80
Samsung Cob Led	9800 lm	10000 lm	12000 lm	1050	84 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	500	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	700	60 Watt	>90
Samsung Cob Led	7600 lm	7800 lm	8000 lm	800	70 Watt	>90
Samsung Cob Led	8600 lm	8800 lm	9000 lm	1050	84 Watt	>90

Nevron Trio

Product Code: MA 829-13 03
Model No: 120829133

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri :16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ∅165x480mm

Delik Çapı : ∅165x480mm

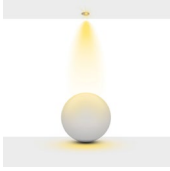
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

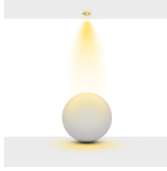
Product Dimensions : H:115mm W:190mm L: 510mm

Ürün Ölçüleri : Y:115mm G:190mm U:510mm

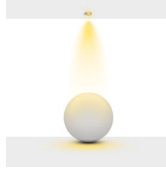
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



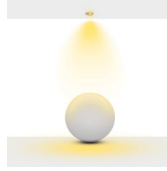
Extra Narrow 16°



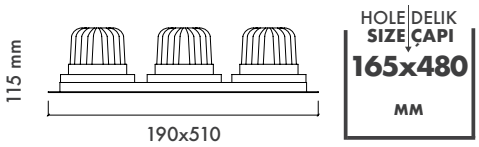
Narrow 24°



Medium 46°



Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	6600 lm	6900 lm	7200 lm	500	60 Watt	>80
Samsung Cob Led	10500 lm	10950 lm	11100 lm	700	90 Watt	>80
Samsung Cob Led	12600m	13200 lm	13500 lm	800	105 Watt	>80
Samsung Cob Led	14700 lm	15300 lm	15600 lm	1050	126 Watt	>80
Samsung Cob Led	6000 lm	6300 lm	6500 lm	500	60 Watt	>90
Samsung Cob Led	9000 lm	9300 lm	9600 lm	700	90 Watt	>90
Samsung Cob Led	11400 lm	11700 lm	12000 lm	800	105 Watt	>90
Samsung Cob Led	12900 lm	13200 lm	13500 lm	1050	126 Watt	>90

FAMILY NAME: MODULINE

Moduline 1 Recessed

Recessed Spotlight

P: 307

Moduline 3 Recessed

Recessed Spotlight

P: 308

Moduline 5 Recessed

Recessed Spotlight

P: 309

Moduline 5 Surface

Surface Mounted Spotlight

P: 310

Moduline 5 Surface Adjustable

Surface Mounted Spotlight

P: 311

Moduline 10 Recessed

Recessed Spotlight

P: 312

Moduline 10 Surface

Surface Mounted Spotlight

P: 313

Moduline 15 Recessed

Recessed Spotlight

P: 314

Moduline 15 Surface

Surface Mounted Spotlight

P: 315

Moduline 15 Panel

Surface Mounted Panel Spotlight

P: 316

MODULINE FAMILY

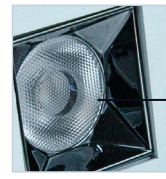
With its high power, specific design, high-quality components, well-designed structure, Moduline products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion mono body and aluminum-injecte end cap. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Moduline product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Moduline 1 Recessed

Product Code: MDL-SA 1/X
Model No: 12310001



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70°

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : ∅48x52mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :36° / 35x70°

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

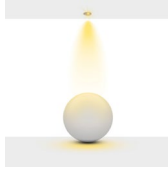
Delik Çapı : ∅48x52mm

Dim Opsiyonları : Triak / 1-10 V / DALI

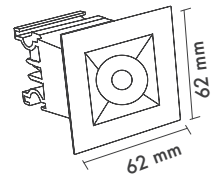
Ürün Ölçüleri : Y:61mm G:62mm

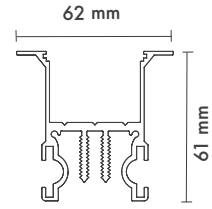
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Medium 36°



Medium 35x70°





	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	850 lm	900 lm	950 lm	10 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

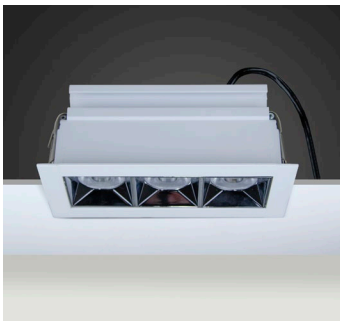
Textured Grey Ral 9006

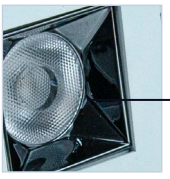
Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Moduline 3 Recessed

Product Code: MDL-SA 3/X
Model No: 12310003





High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : ∅48x127mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:138mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :36° / 35x70° / Asimetrik

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Delik Çapı : ∅48x127mm

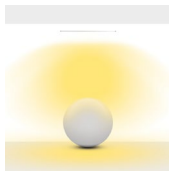
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:138mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

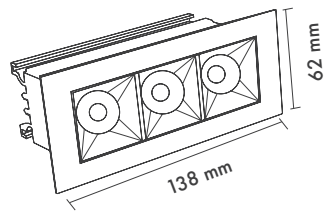
Medium 36°

Medium 35x70°



Assymetric

HOLE SIZE | DELIK ÇAPI
48x127
MM



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	1300 lm	1400 lm	1500 lm	15 Watt	>80
Osram High Power	1750 lm	1850 lm	1950 lm	20 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

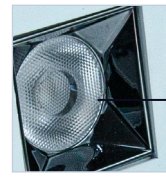
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Moduline 5 Recessed

Product Code: MDL-SA 5/X
Model No: 12310005



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Lens : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

Açı Seçenekleri :36° / 35x70° / Asimetrik

UGR : <13

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Hole Size : ⌀48x207mm

Delik Çapı : ⌀48x207mm

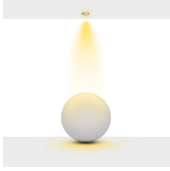
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

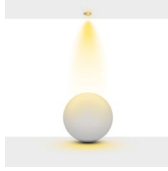
Product Dimensions : H:61mm W:62mm L:215mm

Ürün Ölçüleri : Y:61mm G:62mm U:215mm

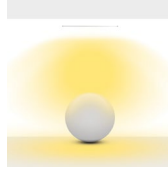
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 36°

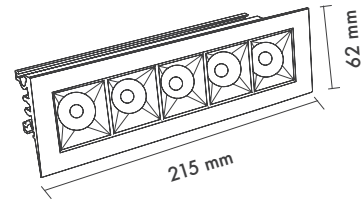


Medium 35x70°



Assymetric

HOLE SIZE DELIK ÇAPI
48x207
MM



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	2200 lm	2350 lm	2500 lm	25 Watt	>80
Osram High Power	3200 lm	3350 lm	3500 lm	35 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

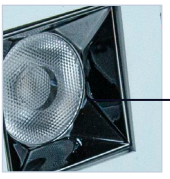
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Moduline 5 Surface

Product Code: MDL-SU 5/X
Model No: 12410005



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type :IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:345mm

Montaj Tipi : Surface Mounted or Suspended

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :36° / 35x70° / Asimetrik

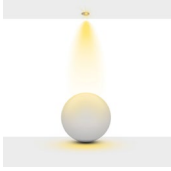
UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

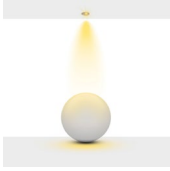
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:345mm

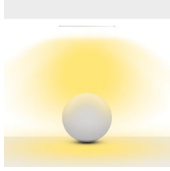
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



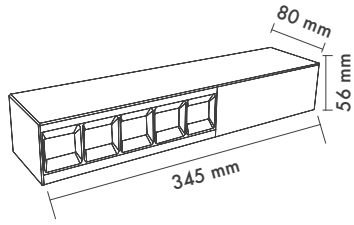
Medium 36°



Medium 35x70°



Assymetric



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	2200 lm	2350 lm	2500 lm	25 Watt	>80
Osram High Power	3200 lm	3350 lm	3500 lm	35 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Moduline 5 Surface Adjustable

Product Code: MDL-SU 5/X OC
Model No: 12410105

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type :IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:345mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :36° / 35x70° / Asimetrik

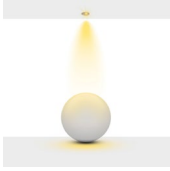
UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

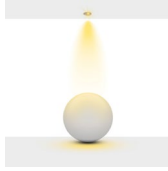
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:345mm

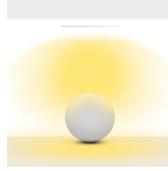
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



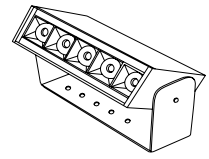
Medium 36°

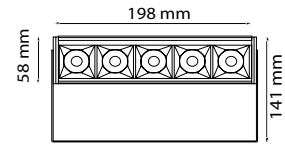


Medium 35x70°



Assymetric





	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	2200 lm	2350 lm	2500 lm	25 Watt	>80
Osram High Power	3200 lm	3350 lm	3500 lm	35 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

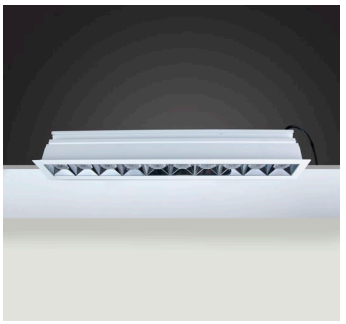
Textured Grey
Ral 9006

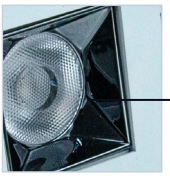
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Moduline 10 Recessed

Product Code: MDL-SA 10/X
Model No: 12310010





High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : ∅48x397mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:405mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu :Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma ma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :36° / 35x70° / Asimetrik

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Delik Çapı : ∅48x397mm

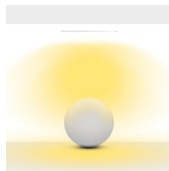
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:405mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

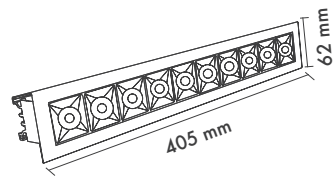
Medium 36°

Medium 35x70°



Assymetric

HOLE SIZE | DELIK ÇAPI
48x397
MM



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	4400 lm	4700 lm	5000 lm	50 Watt	>80
Osram High Power	6400 lm	6700 lm	7000 lm	70 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Moduline 10 Surface

Product Code: MDL-SU 10/X
Model No: 12410010

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type :IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:535mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :36° / 35x70° / Asimetrik

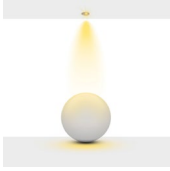
UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

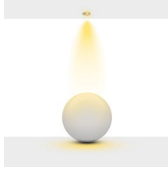
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:535mm

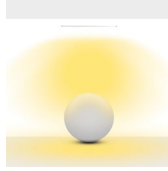
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



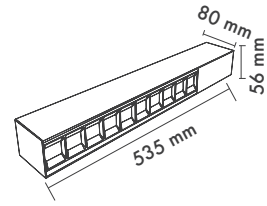
Medium 36°



Medium 35x70°



Assymetric



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	4400 lm	4700 lm	5000 lm	50 Watt	>80
Osram High Power	6400 lm	6700 lm	7000 lm	70 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Moduline 15 Recessed

Product Code: MDL-SA 15/X
Model No: 12310015

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : ⌀48x587mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:595mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :36° / 35x70° / Asimetrik

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Delik Çapı : ⌀48x587mm

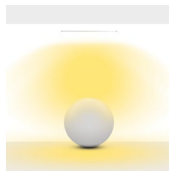
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:595mm

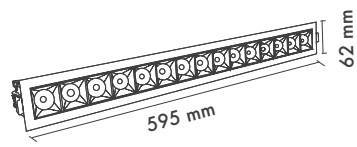
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Medium 36°

Medium 35x70°



Assymetric



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	6700 lm	7100 lm	7500 lm	75 Watt	>80
Osram High Power	9500 lm	10000 lm	10500 lm	105 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Moduline 15 Surface

Product Code: MDL-SU 15/X
Model No: 12410015

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type :IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:630mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :36° / 35x70° / Asimetrik

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

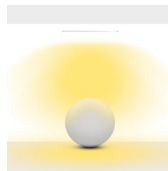
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:630mm

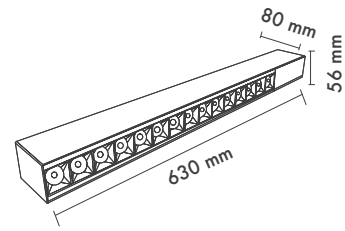
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Medium 36°

Medium 35x70°



Assymetric



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	6700 lm	7100 lm	7500 lm	75 Watt	>80
Osram High Power	9500 lm	10000 lm	10500 lm	105 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

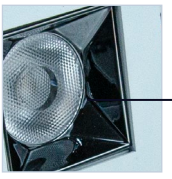
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Moduline 15 Panel

Product Code: MDL-PA 15/X
Model No: 12210015



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted, Suspended or T-Bar Ceiling

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:200mm L:900mm

Montaj Tipi : Sıva Üstü , Sarkıt veya Taşyünü Tavan

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :36° / 35x70° / Asimetrik

Koruma Sınıfı : IP20

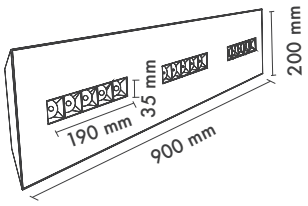
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:200mm U:900mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Medium 36°

Medium 35x70°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	6700 lm	7100 lm	7500 lm	75 Watt	>80
Osram High Power	9500 lm	10000 lm	10500 lm	105 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

SHELL FAMILY

With its design like sea sheels, high-quality components, well-studied heat dissipation, Sheel products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Shell product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: SHELL

Shell Midi D

Track Spotlight

P: 318

Shell Midi Y

Track Spotlight

P: 319

Shell Midi IT

Track Spotlight

P: 320

Shell Midi Spot Recessed

Recessed Spotlight

P: 321

Shell Midi Semi Recessed

Semi Recessed Spotlight

P: 322

Shell Midi D

Product Code: MRS-66D C30
Model No: 12503166

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Açı Seçenekleri 23° / 36° / 60°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monofaze / Trifaze / DALI

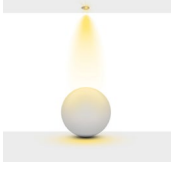
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : L:252mm W: 140mm

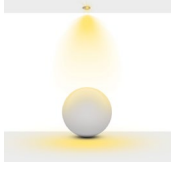
Ürün Ölçüleri : L:252mm W: 140smm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

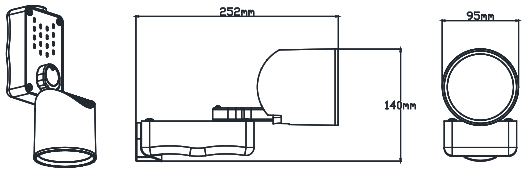


Narrow 23°

Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Shell Midi Y

Product Code: MRS-66Y C30
Model No: 12502166

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Açı Seçenekleri 23° / 36° / 60°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monofaze / Trifaze / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

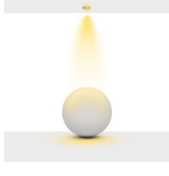
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : L:236mm W: 159mm

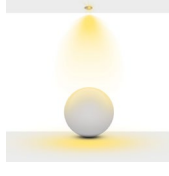
Ürün Ölçüleri : L:236mm W: 159mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

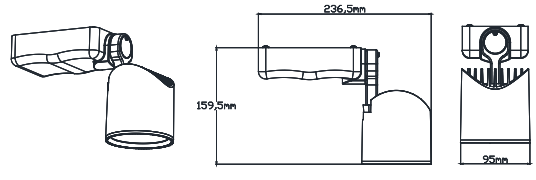
Narrow 23°



Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

DALI CE A+++ A++ A+ LDT CCT TUNABLE

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Shell Midi IT

Product Code: MRS-66IT C30
Model No: 12500166

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:125mm W: 95mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 23° / 36° / 60°

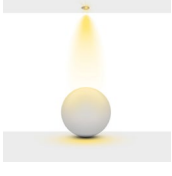
Koruma Sınıfı : IP20

Soket Tipleri : Trifaze / DALI

Dim Opsiyonları : DALI

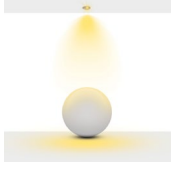
Ürün Ölçüleri : Y:125mm W: 95mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

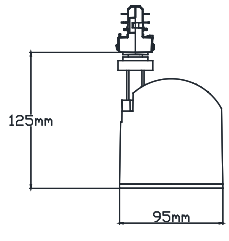


Narrow 23°

Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Shell Midi Spot Recessed

Product Code: M 400-46 ODC30
Model No: 12040046

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Açı Seçenekleri 23° / 36° / 60°

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : Ø130mm

Delik Çapı : Ø130mm

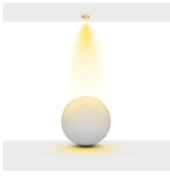
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

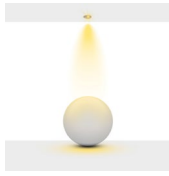
Product Dimensions : H:116 mm W:147mm

Ürün Ölçüleri : Y:116mm W: 147mm

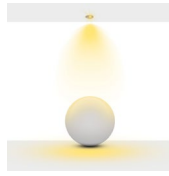
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



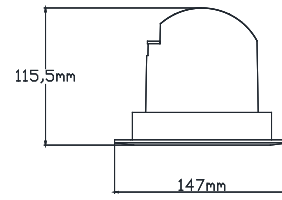
Narrow 23°



Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

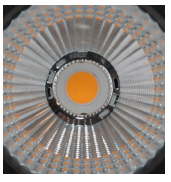
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Shell Midi Semi Recessed

Product Code: MARS-34 C30
Model No: 11900034



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Hole Size : Ø85mm / Ø105mm / Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:116 mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 23° / 36° / 60°

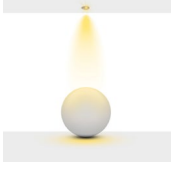
Koruma Sınıfı : IP20

Delik Çapı : Ø85mm / Ø105mm / Ø130mm

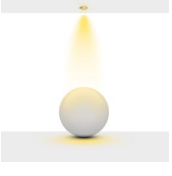
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:116mm W: 147mm

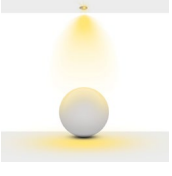
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



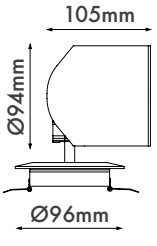
Narrow 23°



Medium 36°



Wide 60°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: LONDON

London 1 Recessed

Recessed Spotlight

P: 325

London 2 Recessed

Recessed Spotlight

P: 326

London 5 Recessed

Recessed Spotlight

P: 327

London 10 Recessed

Recessed Spotlight

P: 328

London 15 Recessed

Recessed Spotlight

P: 329

London 5 Track

Track Spotlight

P: 330

London Panel 15

Surface Mounted Panel Spotlight

P: 331

Vog London 46 Surface

Linear Spotlight

P: 332

Vog London+Spot 46 Surface

Linear Spotlight

P: 334

LONDON FAMILY

With its low ugr, specific design, high-quality components, well-designed structure, London products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injected body. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of London product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

London 1 Recessed

Product Code: MTS-10130 L01
Model No: 12100101

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : ⌀36mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

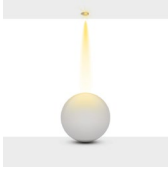
UGR : <13

Delik Çapı : ⌀36mm

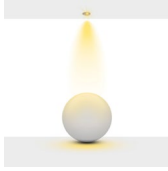
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm

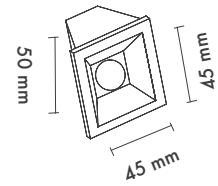
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°



Medium 40°



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	245 lm	260 lm	275 lm	2,5 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

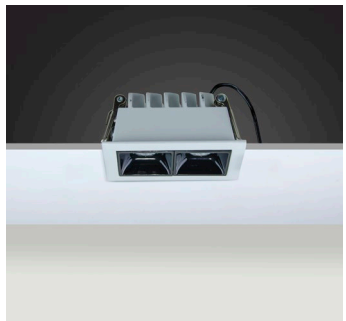
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

London 2 Recessed

Product Code: MTS-10130 L02
Model No: 12100102



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : ⌀36x68mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:78mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

UGR : <13

Delik Çapı : ⌀36x68mm

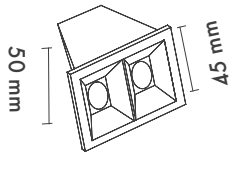
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm U:78mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 15°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	490 lm	520 lm	550 lm	5 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

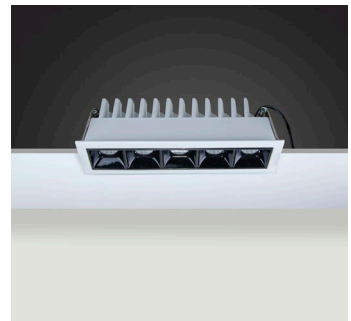
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

London 5 Recessed

Product Code: MTS-10130 L05
Model No: 12100105



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : ⌀36x138mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:148mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

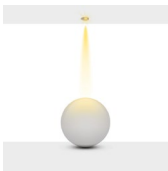
UGR : <13

Delik Çapı : ⌀36x138mm

Dim Opsiyonları : Triak / 1-10 V / DALI

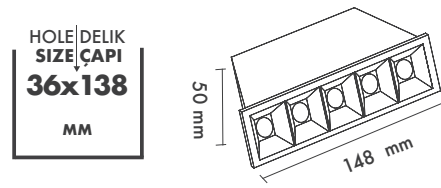
Ürün Ölçüleri : Y:50mm G:45mm U:148mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	1225 lm	1300 lm	1375 lm	12,5 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

London 10 Recessed

Product Code: MTS-10130 L10
Model No: 12100110

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : ∅36x273mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:280mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

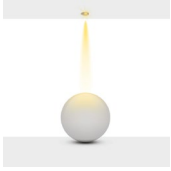
UGR : <13

Delik Çapı : ∅36x273mm

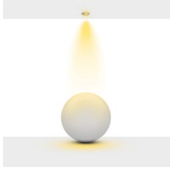
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm U:280mm

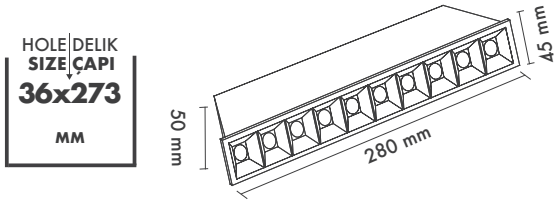
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°



Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	2450 lm	2600 lm	2750 lm	25 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

London 15 Recessed

Product Code: MTS-10130 L15
Model No: 12100115

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : ⌀36x405mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:412mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

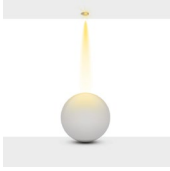
UGR : <13

Delik Çapı : ⌀36x405mm

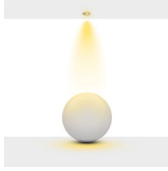
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm U:412mm

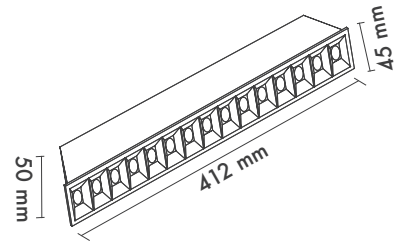
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°



Medium 40°



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	3675 lm	3900 lm	4275 lm	37,5 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

London 5 Track

Product Code: MRS-56 L05
Model No: 12505605

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Açı Seçenekleri 15° / 40°

Protection Type :IP20

Koruma Sınıfı : IP20

UGR : <13

UGR : <13

Socket Types : Triphase / DALI

Soket Tipleri : Trifaze/ DALI

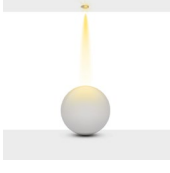
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:116mm W:49mm L:155mm

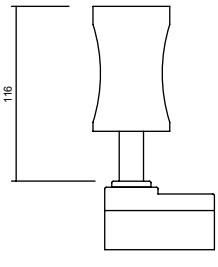
Ürün Ölçüleri : Y:116mm G:49mm U:155mm

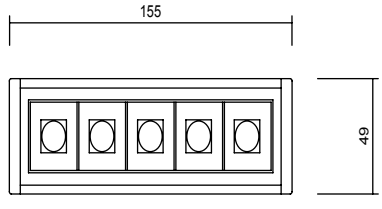
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 40°





	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	1225 lm	1300 lm	1375 lm	12,5 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

London Panel 15

Product Code: MTP-60x60 L15
Model No: 14006015

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:600mm L:600mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 40°

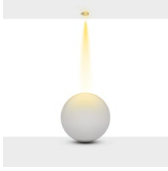
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

UGR : <13

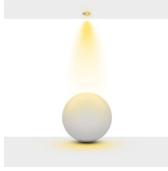
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:600mm U:600mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°



Medium 40°

	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	7350 lm	7800 lm	8550 lm	75 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Vog London 46 Surface

Product Code: MSLON 46-2
Model No: 13546002

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type :Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20

UGR : <13

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:48mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Gövde Rengi : Elektrostatik Toz Boya

Led :Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20

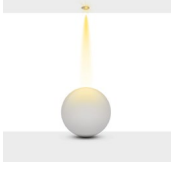
UGR : <13

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:48mm

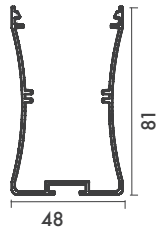
Sarkıt Tel : Paslanmaz Çelik (2m max.)

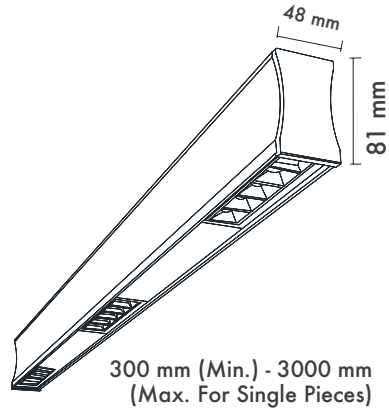
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 45°





Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Single Module Applications

1200mm App. 01

1200mm App. 02

1200mm App. 03

1200mm App. 04

Mixed Module Applications

Mixed Module Applications

1200mm App. 05

1200mm App. 06

1200mm App. 07

Vog London+Spot 46 Surface

Product Code: MSSPT 46-2
Model No: 13546102

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type :Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Body Color : Electrostatic Powder Coating

Led : Osram

Protection Type : IP20

UGR : <13

Dimming Options : Phase-Cut / 1-10 V / DALI

Profile Dimensions : H:81mm W:48mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

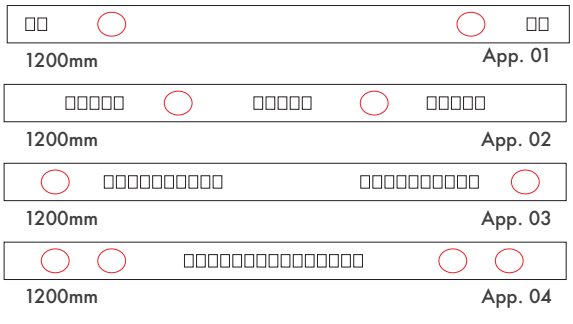
Sürücü : Tridonic / Philips / Osram / Eaglerise

Dim Opsiyonları : Triak / 1-10 V / DALI

Profil Ölçüleri : Y:81mm G:48mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

= London Moduls
= Bonatti 10 Track

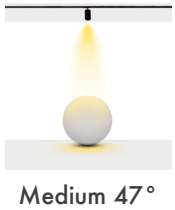


Beam Informations And Technicals / Teknik ve Açısal Bilgiler

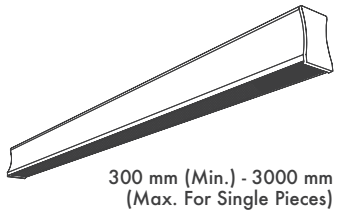
15° Narrow / London

45° Medium / London

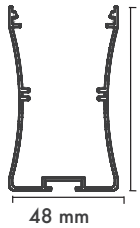
Narrow 24° Lens / Bonatti 10



Medium 47° / Bonatti 10



300 mm (Min.) - 3000 mm (Max. For Single Pieces)



48 mm

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Vog Messe Spot+Pendant 46 Surface

Product Code: MSMES 46-2
Model No: 13546002

Product Specification / Ürün Özellikleri

Installation Type :Surface or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Protection Type : IP20

Sürücü : Tridonic / Philips / Osram / Eaglerise

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:81mm W:48mm

Ürün Ölçüleri : Y:81mm G:48mm

Pendant Cord : Stainless Stell (2m max.)

Sarkıt Tel : Paslanmaz Çelik (2m max.)

1200mm App. 01

1200mm App. 02

1200mm App. 03

= Messe Suspended Gu-10

= Messe Gu-10 Adjustable Spot

= Led Linear

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: ROMA

Roma Round 4 Recessed

Recessed Light Point

P: 339

Roma Square 4 Recessed

Recessed Spotlight

P: 340

Roma Reflecto 3 Recessed

Semi Recessed Spotlight

P: 341

Roma Reflecto 6 Recessed

Recessed Spotlight

P: 342

Roma Reflecto 12 Recessed

Recessed Spotlight

P: 344

Roma Square 9 Recessed

Recessed Spotlight

P: 346

Roma Square Double 9 Recessed
Recessed Spotlight

P:347

Roma Square 9 Trio Recessed

Recessed Spotlight

P: 348

Roma Square 9 Recessed Adjustable

Recessed Spotlight

P: 349

Roma Square Double 9 Adjustable

Recessed Spotlight

P: 350

Roma Square Trio 9 Adjustable

Recessed Spotlight

P: 351

Roma Square Quad 9 Recessed

Recessed Spotlight

P: 352

FAMILY NAME: ROMA

Roma Square 9 Surface

Surface Mounted Spotlight

P: 353

Roma Square Track

Track Spotlight

P: 354

Roma Square 9 Semi Recessed

Semi Recessed Spotlight

P: 355

Roma Square 9 Wall

Wall Mounted Spotlight

P: 356

Roma Square 9 Wall Duo

Wall Mounted Spotlight

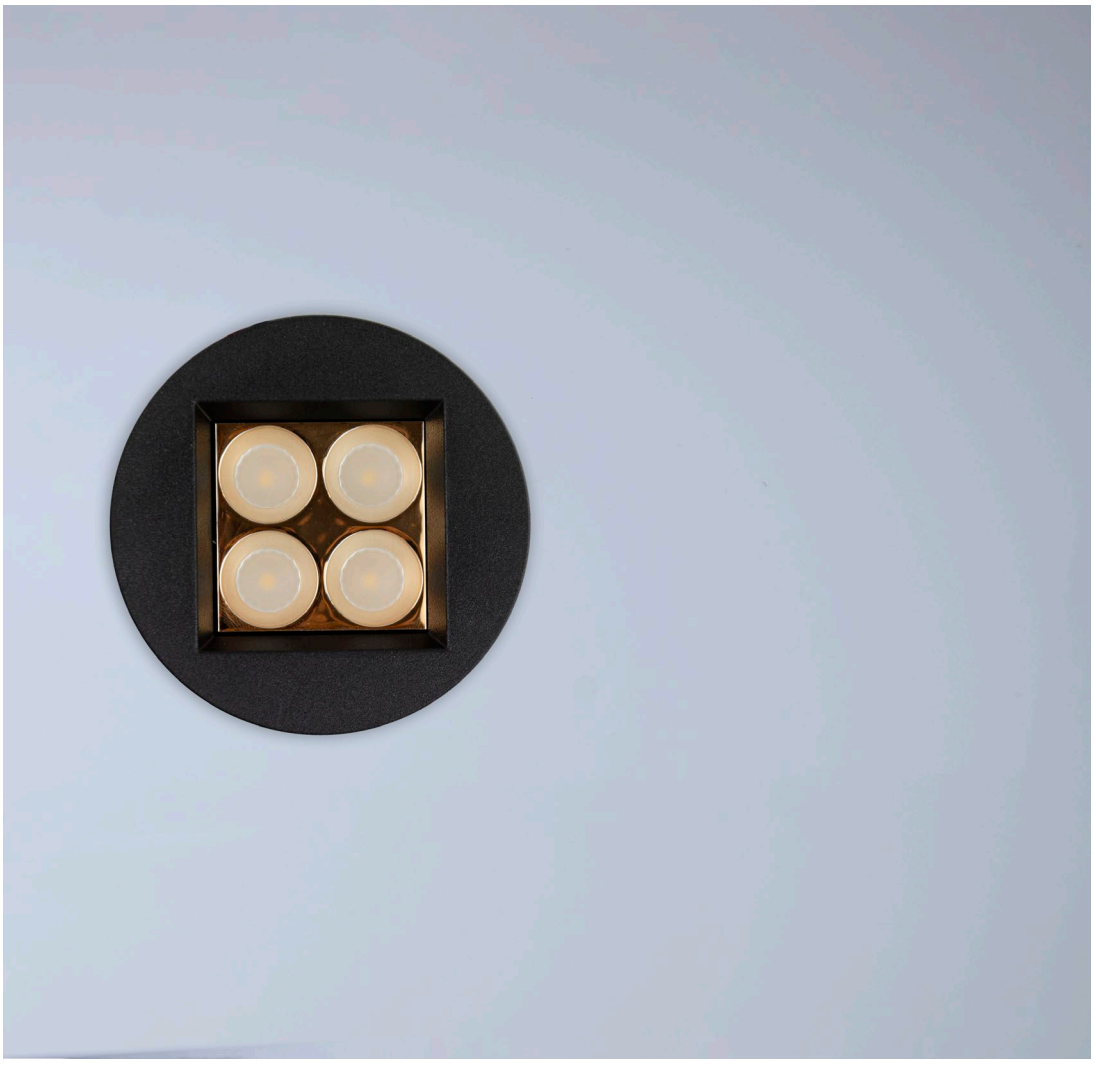
P: 357

ROMA FAMILY

With its low ugr, specific design, high-quality components, well-designed structure, Roma products will offer you a joyful journey to find what you desire while decorating your space.

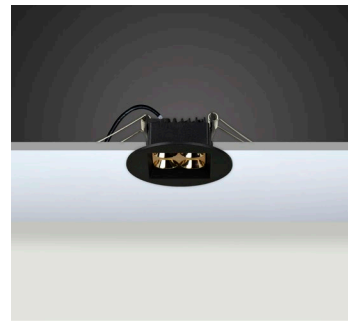
Best in class spot lighting with an aluminum injected and extrusion body. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

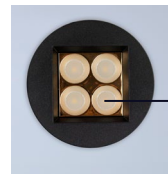
This product guide will help you to find what you're looking for by finding the range of Roma product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Roma Round 4 Recessed

Product Code: M 100-21/X SC07
Model No: 12110021





High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø65mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:42mm W:80mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

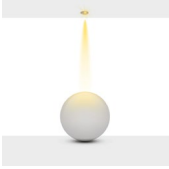
UGR : <13

Delik Çapı : Ø65mm

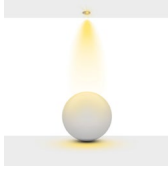
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:42mm G:80mm

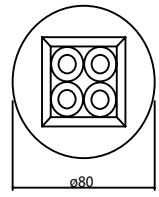
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

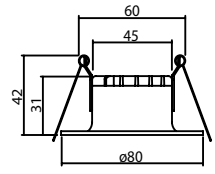


Narrow 15°



Medium 45°





	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	586 lm	628 lm	670 lm	6 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

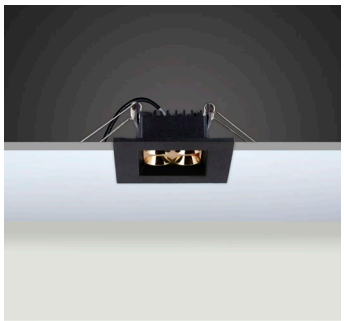
Textured Grey Ral 9006

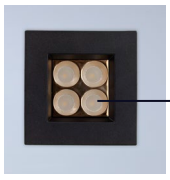
Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Roma Square 4 Recessed

Product Code: M 100-22/X SC07
Model No: 12110022





High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri 15° / 45°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

UGR : <13

UGR : <13

Hole Size : Ø65mm

Delik Çapı : Ø65mm

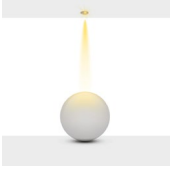
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

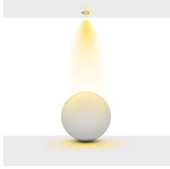
Product Dimensions : H:42mm W:80mm

Ürün Ölçüleri : Y:42mm G:80mm

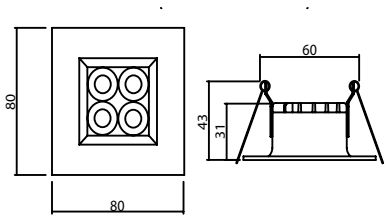
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°



Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	586 lm	628 lm	670 lm	6 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

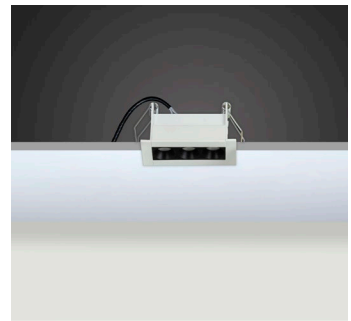
Textured Grey Ral 9006

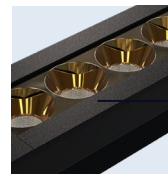
Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Roma Reflecto 3 Recessed

Product Code: MTS-20130 L03
Model No: 12100203





High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Roma Reflecto 3 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : ⌀32 x 72mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:44mm W:37mm L:77mm

Roma Reflecto 3 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Eksrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

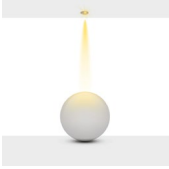
UGR : <13

Delik Çapı : ⌀32 x 72mm

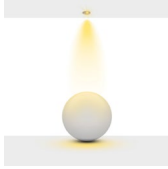
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:44mm G:37mm U:77mm

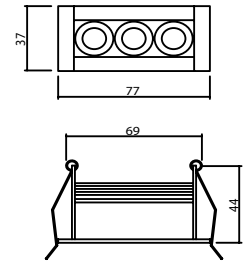
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°



Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	488 lm	524 lm	560 lm	5 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

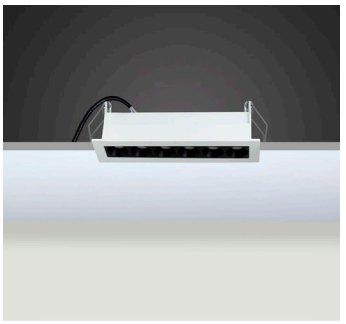
Textured Grey Ral 9006

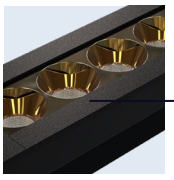
Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Roma Reflecto 6 Recessed

Product Code: MTS-20130 L06
Model No: 12100206





High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Roma Reflecto 6 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : ⌀32x132mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:44mm W:37mm L:130mm

Roma Reflecto 6 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Eksrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

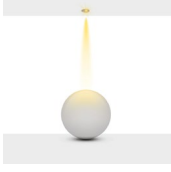
UGR : <13

Delik Çapı : ⌀32x132mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:44mm G:37mm U:130mm

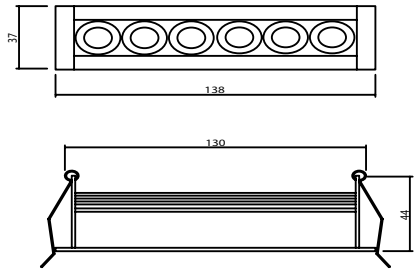
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 45°

HOLE SIZE / DELIK ÇAPI
32x132
MM



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	1050 lm	1150 lm	1250 lm	10 Watt	>80

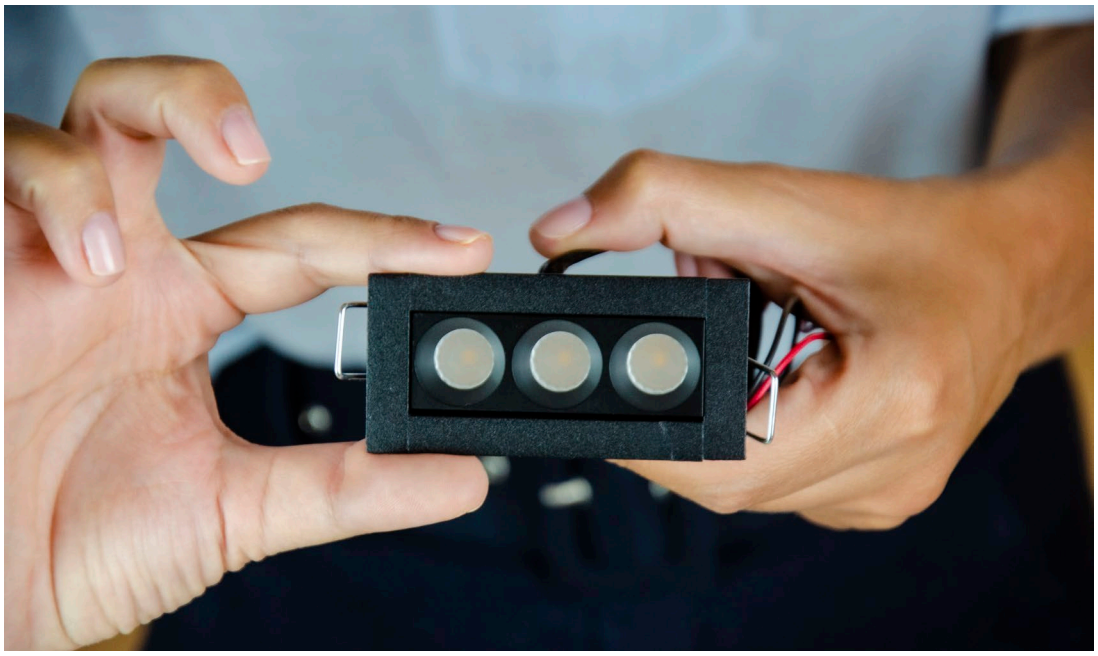
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

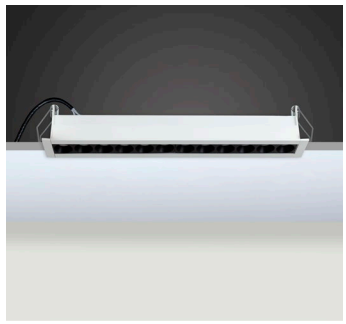
Textured Black Ral 9005

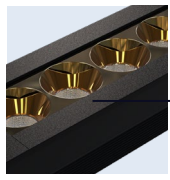
*For more page : 596
*Diğer renkler : 596



Roma Reflecto 12 Recessed

Product Code: MTS-20130 L12
Model No: 12100212





High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Roma Reflecto 12 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type :IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : ∅26x257mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:44mm W:37mm L:258mm

Roma Reflecto 12 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

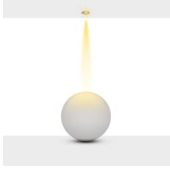
UGR : <13

Delik Çapı : ∅26x257mm

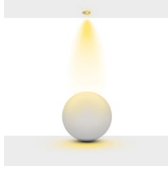
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:44mm G:37mm U:258mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

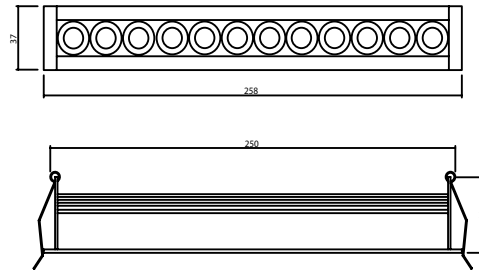


Narrow 15°



Medium 45°

HOLE SIZE / DELIK ÇAPI
32x252
MM



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	2100 lm	2300 lm	2500 lm	20 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

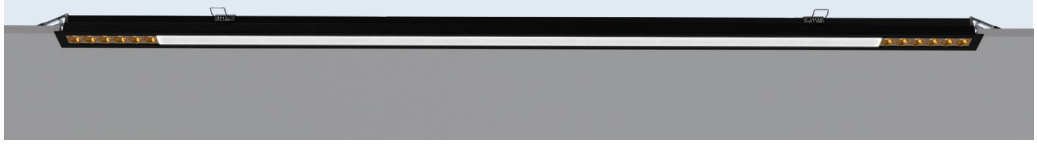
Textured Grey Ral 9006

Textured Black Ral 9005

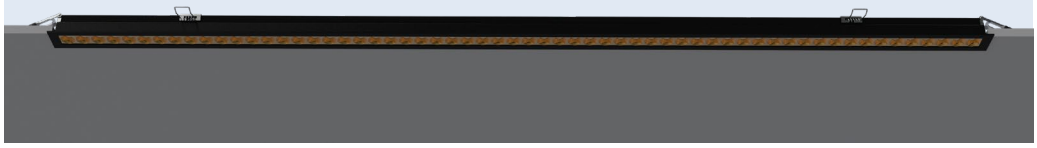
*For more page : 596
*Diğer renkler : 596

Roma Reflecto Model Applications / Roma Reflecto Model Uygulamaları

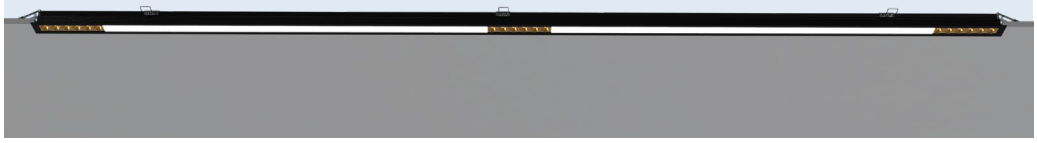
Version 1 / 120cm - 180cm - 240 cm



Version 2 / 120cm - 180cm - 240 cm



Version 3 / 120cm - 180cm - 240 cm



White & Chrome

White & Copper

White & Gold

White & Platinum

White & Black

Black & Chrome

Black & Copper

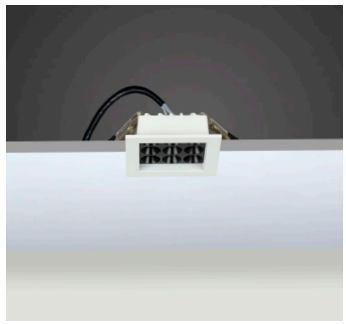
Black & Gold

Black & Platinum

Black & Black

Roma Square 9 Recessed

Product Code: MA-84 070/X
Model No: 12084070



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : ∅75mmx75mm

Delik Çapı : ∅75mmx75mm

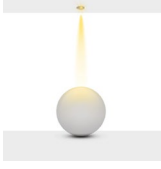
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

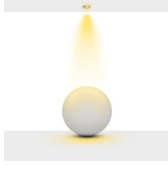
Product Dimensions : H:38mm W:86mm

Ürün Ölçüleri : Y:38mm G:86mm

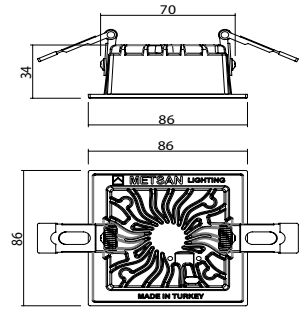
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°



Medium 45°



HOLE SIZE DELIK ÇAPI
75x75 MM

	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80

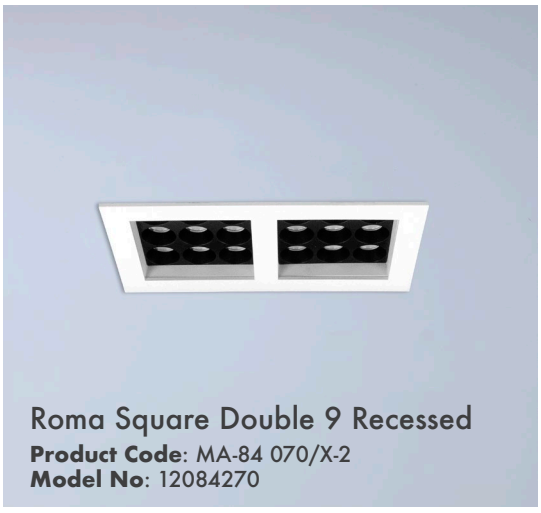
Available Finishes
Uygulama Renkleri

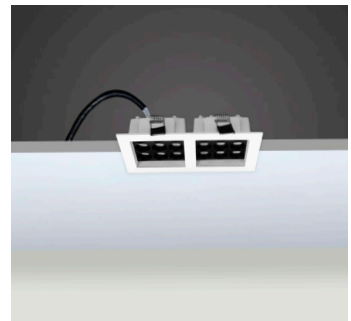
Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596





Roma Square Double 9 Recessed

Product Code: MA-84 070/X-2
Model No: 12084270

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Hole Size : ∅85mmx150mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:38mm W:97mm L:171mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

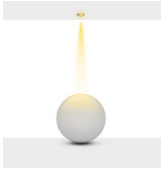
Koruma Sınıfı : IP20

Delik Çapı : ∅85mmx150mm

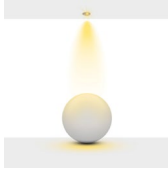
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:38mm G:86mm U:171mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

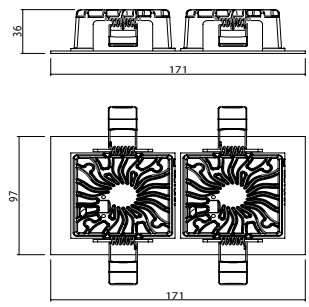


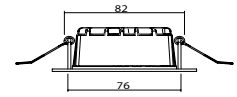
Narrow 15°



Medium 45°

HOLE SIZE | DELIK ÇAPI
85x150
MM





	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	1406 lm	1446 lm	1490 lm	250	16 Watt	>80
Samsung Power Led	2110 lm	2170 lm	2236 lm	350	24 Watt	>80

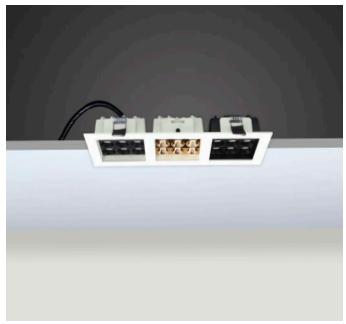
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Roma Square 9 Trio Recessed

Product Code: MA-84 070/X-3
Model No: 12084370

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : ∅85mmx220mm

Delik Çapı : ∅85mmx220mm

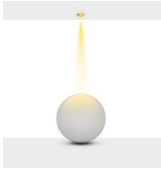
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

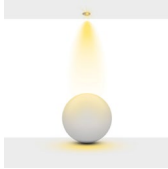
Product Dimensions : H:36mm W:97mm L:245mm

Ürün Ölçüleri : Y:36mm G:97mm U:245mm

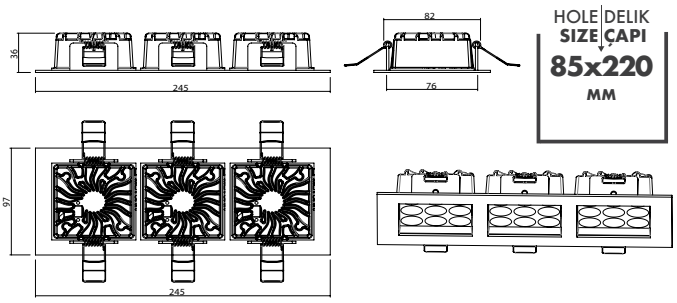
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°



Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	2109 lm	2169 lm	2235 lm	250	24 Watt	>80
Samsung Power Led	3165 lm	3255 lm	3354 lm	350	36 Watt	>80

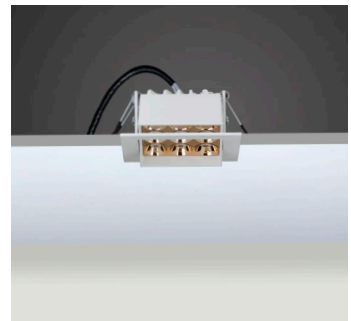
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Roma Square 9 Recessed Adj.

Product Code: MA-84 070/X OC
Model No: 12084071

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : ∅80mmx80mm

Delik Çapı : ∅80mmx80mm

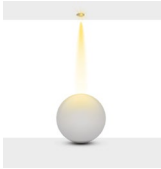
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

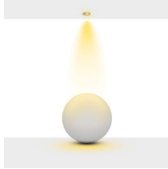
Product Dimensions : H:38mm W:92mm

Ürün Ölçüleri : Y:38mm G:92mm

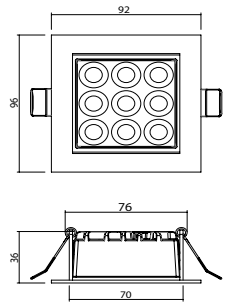
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



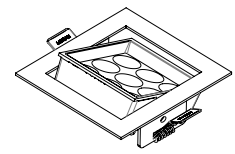
Narrow 15°



Medium 45°



HOLE SIZE | DELIK ÇAPI
80x80
MM



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80

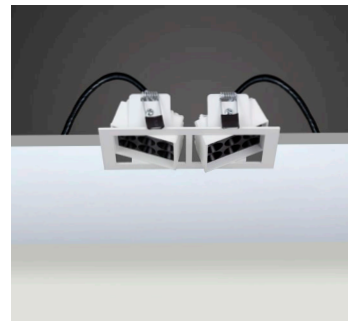
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Roma Square Double 9 Adj.

Product Code: MA-84 070/X-2 OC
Model No: 12084271

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : ∅80mmx150mm

Delik Çapı : ∅80mmx150mm

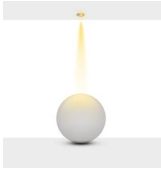
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

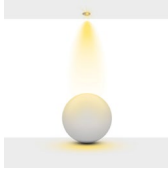
Product Dimensions : H:38mm W:92mm L:172mm

Ürün Ölçüleri : Y:38mm G:92mm U:172mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

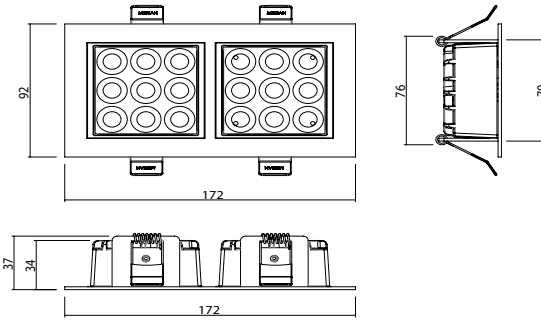


Narrow 15°



Medium 45°

HOLE SIZE | DELIK ÇAPI
80x150
MM



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	1406 lm	1446 lm	1490 lm	250	16 Watt	>80
Samsung Power Led	2110 lm	2170 lm	2236 lm	350	24 Watt	>80

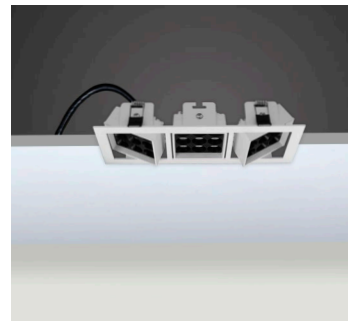
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Roma Square Trio 9 Adj.

Product Code: MA-84 070/X-3 OC
Model No: 12084371

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : ∅80mmx150mm

Delik Çapı : ∅80mmx150mm

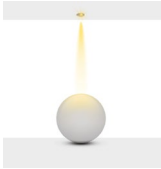
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

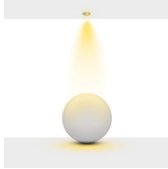
Product Dimensions : H:34mm W:92mm L:248mm

Ürün Ölçüleri : Y:33mm G:92mm U:248mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

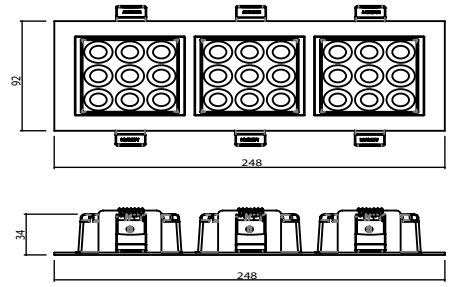


Narrow 15°



Medium 45°

HOLE SIZE | DELIK ÇAPI
80x220
MM



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	2109 lm	2169 lm	2235 lm	250	24 Watt	>80
Samsung Power Led	3165 lm	3255 lm	3354 lm	350	36 Watt	>80

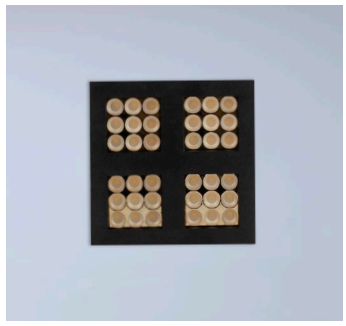
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Roma Square Quad 9 Recessed

Product Code: MA-84 070/X-4
Model No: 12084470

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : ⌀175mmx175mm

Delik Çapı : ⌀175mmx175mm

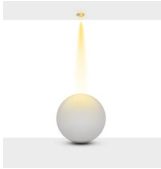
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

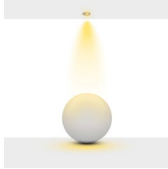
Product Dimensions : H:37mm W:183mm

Ürün Ölçüleri : Y:37mm G:183mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

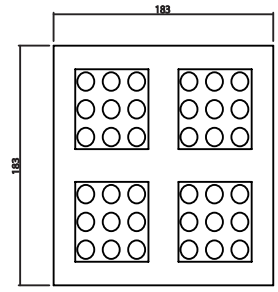


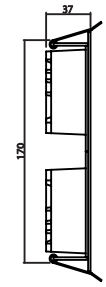
Narrow 15°



Medium 45°

HOLE SIZE | DELIK ÇAPI
175x175
MM





	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	4220 lm	4340 lm	4472 lm	350	48 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Roma Square 9 Surface

Product Code: MSK-36 070/X
Model No: 13036070

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

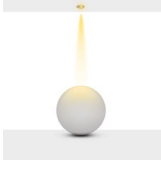
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:90mm W:70mm

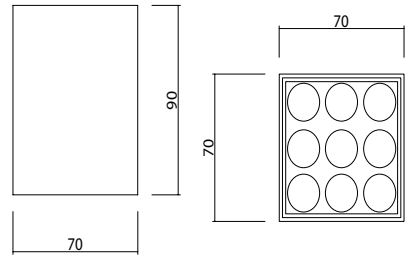
Ürün Ölçüleri : Y:90mm G:70mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Roma Square Track

Product Code: MRS-85/X 070
Model No: 12500185

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monophase / Triphase / DALI

Dimming Options : DALI

Dim Opsiyonları : DALI

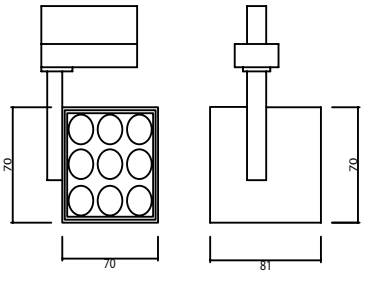
Product Dimensions : L:90mm W: 70mm

Ürün Ölçüleri : U:90mm G: 70mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 15°

Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Roma Square 9 Semi Recessed

Product Code: MARS-84 070/X
Model No: 11984070

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : Ø60mm

Delik Çapı : Ø60mm

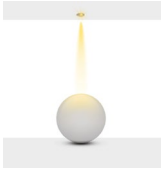
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

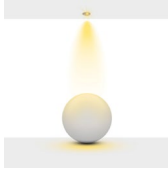
Product Dimensions : H:110mm W:70mm

Ürün Ölçüleri : Y:110mm G:70mm

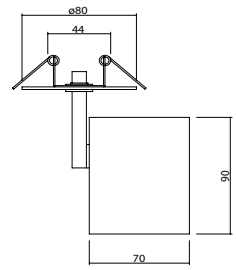
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

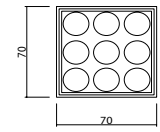


Narrow 15°



Medium 45°





	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Roma Square 9 Wall

Product Code: MSKD-27 070/X

Model No: 16127070

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

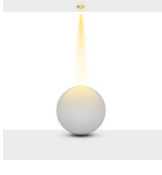
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:70mm W:70mm L:101mm

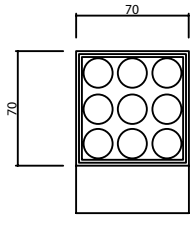
Ürün Ölçüleri : Y:70mm G:70mm U:101mm

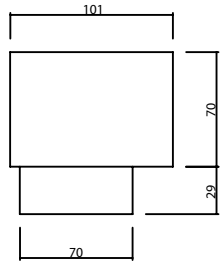
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 45°





	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Roma Square 9 Wall Duo

Product Code: MSKD-28 070/X
Model No: 16128070

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Açı Seçenekleri : 15° / 45°

UGR : <13

UGR : <13

Protection Type : IP20

Koruma Sınıfı : IP20

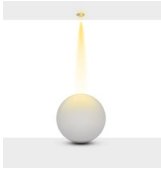
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

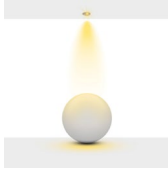
Product Dimensions : H:99mm W:70mm L:161mm

Ürün Ölçüleri : Y:99mm G:70mm U:161mm

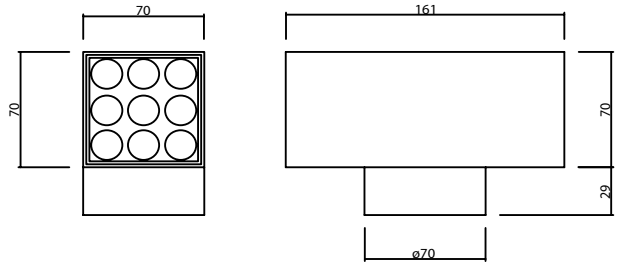
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°



Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	1406 lm	1446 lm	1490 lm	250	16 Watt	>80
Samsung Power Led	2110 lm	2170 lm	2236 lm	350	24 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: MAGNECO 48V

Magneco F6

48V Spotlight

P: 360

Magneco F12

48V Spotlight

P: 361

Magneco F18

48V Spotlight

P: 362

Magneco A6

48V Spotlight

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Magneco A12

48V Spotlight

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Magneco A18

48V Spotlight

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Magneco L12

48V Linear Light

P: 366

Magneco L24

48V Linear Light

P: 367

Magneco R15

48V Spotlight

P: 368

48V Miscellaneous

P: 369 - 373

MAGNECO 48V FAMILY

With its 48V magnetic base, unique design, high-quality components, well-designed structure, Magneco 48V products will offer you a joyful journey to find what you desire while decorating your space.

Best in class 48V spot lighting with an aluminum extrusion body and track. The favored family group in the 48V category in the all areas. The best in its category with its high efficient smd and cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Magneco 48V product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Magneco F6

Product Code: MAG 105 6W
Model No: 16600105

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflector & Lens : PMMA

Reflektör & Lens : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Led : Osram Led

Voltage : 48V

Voltaj: 48V

Beam Options : 24°

Açı Seçenekleri : 24°

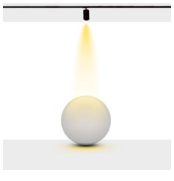
Protection Type : IP20

Koruma Sınıfı : IP20

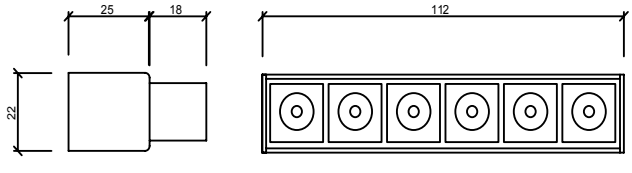
Product Dimensions : H:25mm W:22mm L:112mm

Ürün Ölçüleri : Y:25mm G:22mm U:112mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 24°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	410 lm	440 lm	470 lm	48V	6 Watt	>90

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Magneco F12

Product Code: MAG 106 12W
Model No: 16600106

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflector & Lens : PMMA

Reflektör & Lens : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Led : Osram Led

Voltage : 48V

Voltaj: 48V

Beam Options : 24°

Açı Seçenekleri : 24°

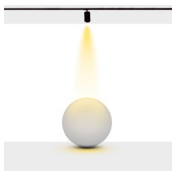
Protection Type : IP20

Koruma Sınıfı : IP20

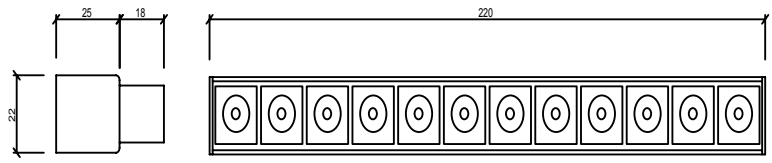
Product Dimensions : H:25mm W:22mm L:220mm

Ürün Ölçüleri : Y:25mm G:22mm U:220mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 24°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	820 lm	880 lm	940 lm	48V	12 Watt	>90

48 V

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Magneco F18

Product Code: MAG 107 18W
Model No: 16600107

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflector & Lens : PMMA

Reflektör & Lens : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Led : Osram Led

Voltage : 48V

Voltaj: 48V

Beam Options : 24°

Açı Seçenekleri : 24°

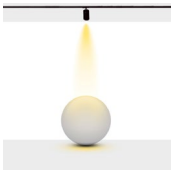
Protection Type : IP20

Koruma Sınıfı : IP20

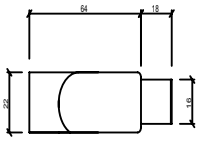
Product Dimensions : H:25mm W:22mm L:332mm

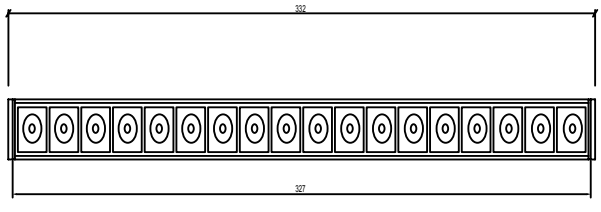
Ürün Ölçüleri : Y:25mm G:22mm U:332mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 24°





	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	1230 lm	1320 lm	1410 lm	48V	18 Watt	>90

48 V

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Magneco A6

Product Code: MAG 110 6W
Model No: 16600110

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Reflector & Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram Led

Voltage : 48V

Beam Options : 24°

Protection Type : IP20

Product Dimensions : H:25mm W:22mm L:332mm

Montaj Tipi : Manyetik Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflektör & Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

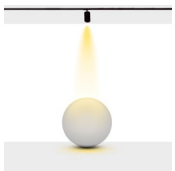
Voltaj: 48V

Açı Seçenekleri : 24°

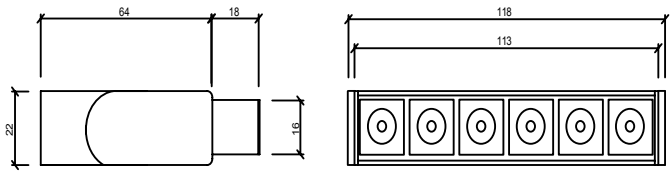
Koruma Sınıfı : IP20

Ürün Ölçüleri : Y:25mm G:22mm U:332mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 24°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	410 lm	440 lm	470 lm	48V	6 Watt	>90

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Magneco A12

Product Code: MAG 111 12W
Model No: 16600111

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflector & Lens : PMMA

Reflektör & Lens : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Led : Osram Led

Voltage : 48V

Voltaj: 48V

Beam Options : 24°

Açı Seçenekleri : 24°

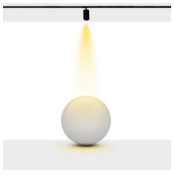
Protection Type : IP20

Koruma Sınıfı : IP20

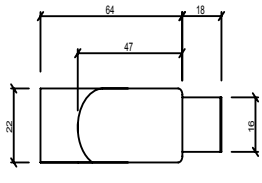
Product Dimensions : H:64mm W:22mm L:225mm

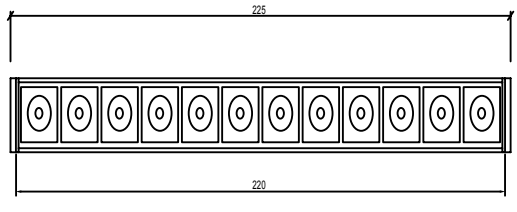
Ürün Ölçüleri : Y:64mm G:22mm U:225mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 24°





	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	820 lm	880 lm	940 lm	48V	12 Watt	>90

48 V

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Magneco A18

Product Code: MAG 112 18W
Model No: 16600112

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflector & Lens : PMMA

Reflektör & Lens : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Led : Osram Led

Voltage : 48V

Voltaj: 48V

Beam Options : 24°

Açı Seçenekleri : 24°

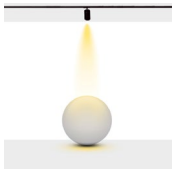
Protection Type : IP20

Koruma Sınıfı : IP20

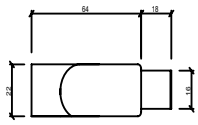
Product Dimensions : H:64mm W:22mm L:327mm

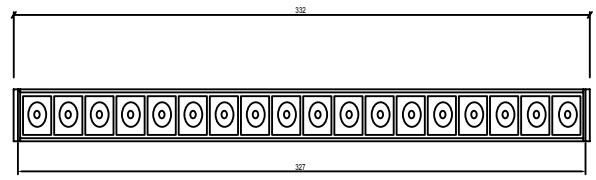
Ürün Ölçüleri : Y:64mm G:22mm U:327mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 24°





	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	1230 lm	1320 lm	1410 lm	48V	18 Watt	>90

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Magneco L12

Product Code: MAG 120 12W
Model No: 16600120

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Diffuser Options : PMMA

Difüzör Çeşitler : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Led : Osram Led

Voltage : 48V

Voltaj: 48V

Beam Options : 120°

Açı Seçenekleri : 120°

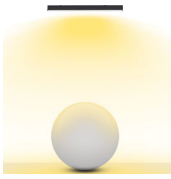
Protection Type : IP20

Koruma Sınıfı : IP20

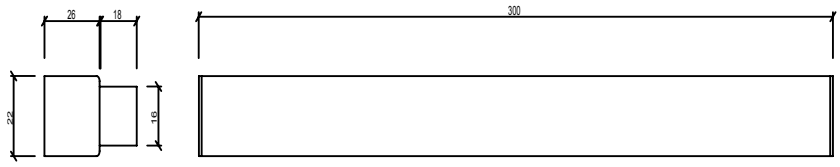
Product Dimensions : H:26mm W:22mm L:300mm

Ürün Ölçüleri : Y:26mm G:22mm U:300mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



120°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	740 lm	780 lm	820 lm	48V	12 Watt	>90

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Diffuser Options : PMMA

Difüzör Çeşitler : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Led : Osram Led

Voltage : 48V

Voltaj: 48V

Beam Options : 120°

Açı Seçenekleri : 120°

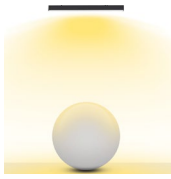
Protection Type : IP20

Koruma Sınıfı : IP20

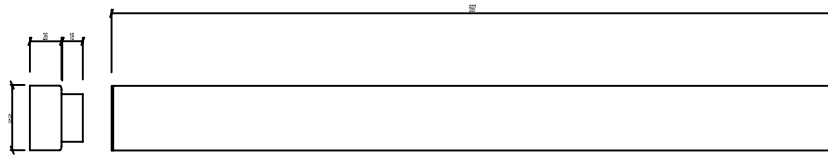
Product Dimensions : H:26mm W:22mm L:597mm

Ürün Ölçüleri : Y:26mm G:22mm U:597mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



120°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	1480 lm	1560 lm	1640 lm	48V	24 Watt	>90

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

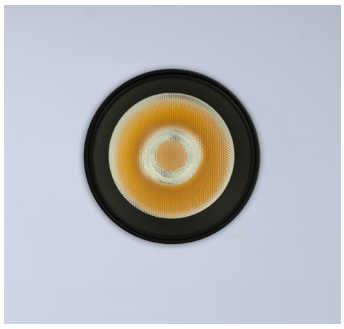
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Magneco R15

Product Code: MAG 130 15W
Model No: 16600130



Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflector & Lens : PMMA

Reflektör & Lens : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Led : Osram Led

Voltage : 48V

Voltaj: 48V

Beam Options : 24°

Açı Seçenekleri : 24°

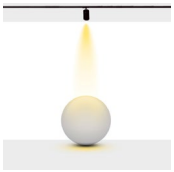
Protection Type : IP20

Koruma Sınıfı : IP20

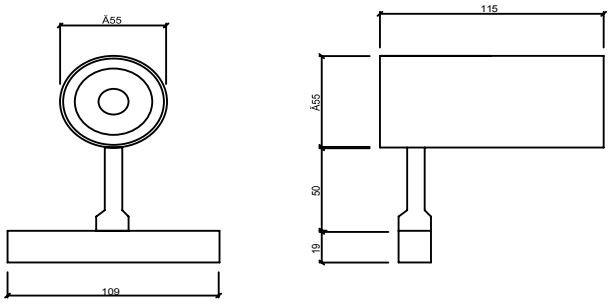
Product Dimensions : D:55mm L:115mm

Ürün Ölçüleri : Ç:55mm U:115mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 24°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	1025 lm	1125 lm	1225 lm	48V	15 Watt	>90

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Magneco Track

Product Code: MAGT XXXX
Model No: 16600001

Orientation Type : Surface Mounted - Suspendant

Kullanım Tipi : Sıva Üstü - Sarkıt

Body :Aluminium Extrusion Body

Gövde ve Soğutucu : Alüminyum Ekstrüzyon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Product Dimensions : H:53mm W:27mm

Ürün Ölçüleri : Y:53mm G:27mm

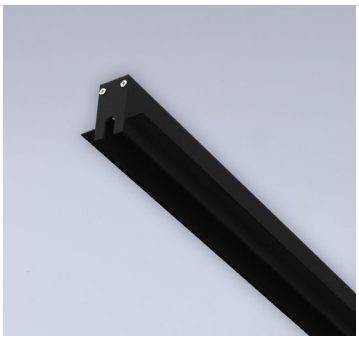
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Magneco Trimless Track

Product Code: MAGTT XXXX
Model No: 16600005

Orientation Type : Trimless

Kullanım Tipi : Trimless

Body :Aluminium Extrusion Body

Gövde ve Soğutucu : Alüminyum Ekstrüzyon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Product Dimensions : H:53mm W:27mm

Ürün Ölçüleri : Y:53mm G:27mm

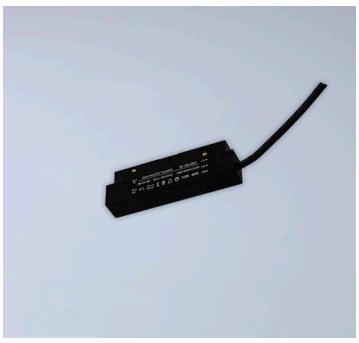
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



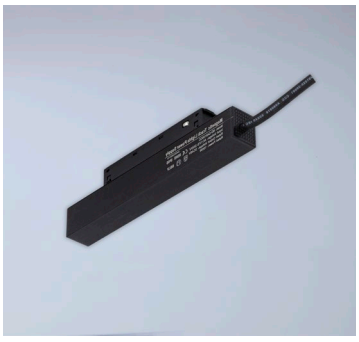
Magneco Driver 60W

Product Code: MD-48060CC
Model No: 16600002

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted
Input Voltage : AC 170-250V
Output Voltage : DC 48V
Case Color : Black
Rated Power : 60 Watt
Dimming : No Dimming
IP Rating : IP66
Dimensions : H:39mm W:23mm L:133mm

Montaj Tipi : Manyetik Raya Monte
Giriş Voltajı : AC 170-250V
Çıkış Voltajı : DC 48V
Kasa Rengi : Siyah
Nominal Güç : 60 Watt
Dim : Dim Yok
IP Dercesi : IP66
Ölçüleri : Y:39mm G:23mm U:133mm



Magneco Driver 100W

Product Code: MD-48100CC
Model No: 16600003

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted
Input Voltage : AC 170-250V
Output Voltage : DC 48V
Case Color : Black
Rated Power : 100 Watt
Dimming : No Dimming
IP Rating : IP65
Dimensions : H:39mm W:23mm L:184mm

Montaj Tipi : Manyetik Raya Monte
Giriş Voltajı : AC 170-250V
Çıkış Voltajı : DC 48V
Kasa Rengi : Siyah
Nominal Güç : 100 Watt
Dim : Dim Yok
IP Dercesi : IP65
Ölçüleri : Y:39mm G:23mm U:184mm

Magneco Driver 200W

Product Code: MD-48200CC
Model No: 16600004

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Input Voltage : AC 170-250V

Output Voltage : DC 48V

Case Color : Black

Rated Power : 200 Watt

Dimming : No Dimming

IP Rating : IP65

Dimensions : H:39mm W:23mm L:244mm

Montaj Tipi : Manyetik Raya Monte

Giriş Voltajı : AC 170-250V

Çıkış Voltajı : DC 48V

Kasa Rengi : Siyah

Nominal Güç : 200 Watt

Dim : Dim Yok

IP Dercesi : IP65

Ölçüleri : Y:39mm G:23mm U:244mm

Magneco External Driver Connector

Product Code: MGT-103
Model No: 16600103

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Use of this connector is mandatory when using an external driver.

Montaj Tipi : Manyetik Raya Monte

Harici bir sürücü kullanımında bu konnektörü kullanım zorunludur.

Magneco Adjustable Corner Connector

Product Code: MGT-102
Model No: 16600102

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

It is used to transfer the energy from the track to the other track.

Montaj Tipi : Manyetik Raya Monte

Raydaki enerjiyi diğer raya aktarmak için kullanılır.

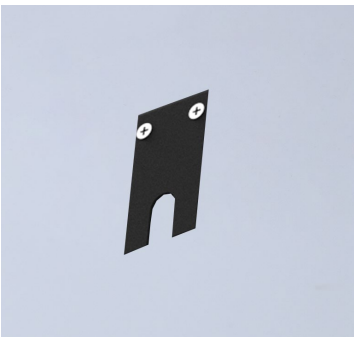
Magneco Straight Connector

Product Code: MGT-103
Model No: 16600103

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte



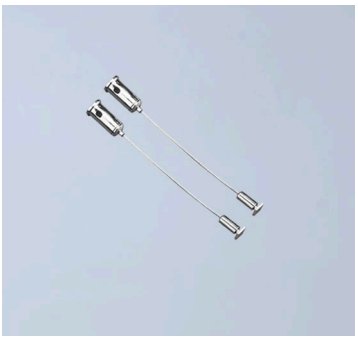
Magneco End Cap

Product Code: MGT-104
Model No: 16600104

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte



Suspension Cord

Product Code: MTS-031
Model No: 19800031

Product Specification / Ürün Özellikleri

Lenght : 2mtr

Suitable Products :

Lehman 56 Surface
Lehman 86 Surface
Vog 46 Surface
Vog 56 Surface
Vog 86 Surface
Magneco Track

Uzunluk : 2mtr

Uygun Ürünler:

Lehman 56 Surface
Lehman 86 Surface
Vog 46 Surface
Vog 56 Surface
Vog 86 Surface
Magneco Track

SPECTRAL FAMILY

With its low height, curved design, high-quality components, screwless outlook, Spectral products will offer you a joyful journey to find what you desire while decorating your space.

Best in class surface mounted general lighting with an aluminum extrusion body. The favored family group in the surface mounted general lighting category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Spectral product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: SPECTRAL

Spectral 100

Surface Mounted Downlight

P: 375

Spectral 126

Surface Mounted Downlight

P: 376

Spectral 150

Surface Mounted Downlight

P: 377

Spectral 100

Product Code: MSY-19 100
Model No: 13010019

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

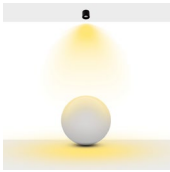
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

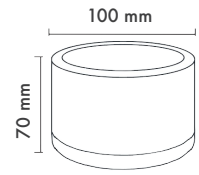
Product Dimensions : H:70mm W:100mm

Ürün Ölçüleri : Y:70mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Spectral 126

Product Code: MSY-20 126
Model No: 13012620

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

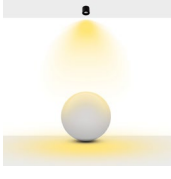
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

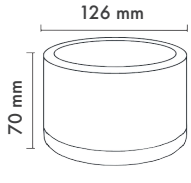
Product Dimensions : H:70mm W:126mm

Ürün Ölçüleri : Y:70mm G:126mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Spectral 150

Product Code: MSY-21 150
Model No: 13015021

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

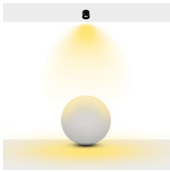
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

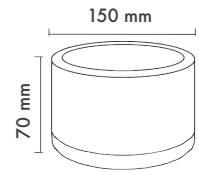
Product Dimensions : H:70mm W:150mm

Ürün Ölçüleri : Y:70mm G:150mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Kutba Single Surface

Product Code: MSK-11 100 C10
Model No: 13010011K

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 24° / 70°

Açı Seçenekleri : 24° / 70°

Protection Type : IP20

Koruma Sınıfı : IP20

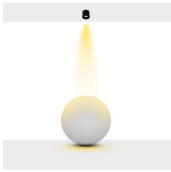
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

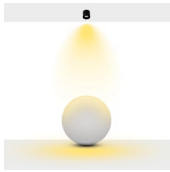
Product Dimensions : H:160mm W: 100mm

Ürün Ölçüleri : Y:160mm G:100mm

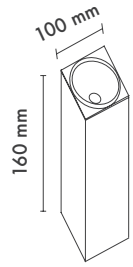
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 24° / Lens



Wide 70°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Kutba Double Surface

Product Code: MSK-31 100 C10
Model No: 13010031K

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 18° / 70°

Açı Seçenekleri : 18° / 70°

Protection Type : IP20

Koruma Sınıfı : IP20

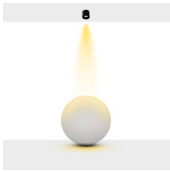
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

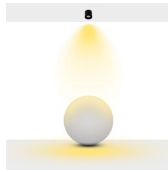
Product Dimensions : H:100mm W:100mm L:200mm

Ürün Ölçüleri : Y:100mm G:100mm U:200mm

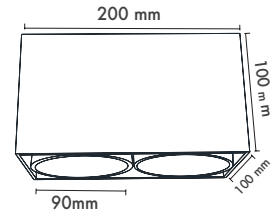
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 24° / Lens



Wide 70°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Coffee Lens Track

Product Code: MRS-77L C10
Model No: 12510177

Product Specification / Ürün Özellikleri

Installation Type : Track mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led Brands : Samsung

Driver Brands : Tridonic / Philps / Osram / Eaglerise

Beam Options : 15° / 36°

Protection Type : IP20

Socket Types : Monophase / Triphase

Dimming Options : Not Available

Product Dimensions : L:123mm W 60mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Lens: PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led Markaları : Samsung

Sürücü Markaları : Tridonic / Philps / Osram / Eaglerise

Açı Seçenekleri :15° / 36°

Koruma Sınıfı : IP20

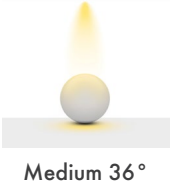
Soket Tipleri : Monofaze / Trifaze

Dim Opsiyonları : Uygun Değil

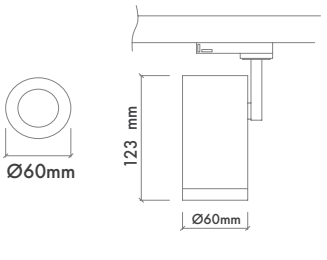
Ürün Ölçüleri : U:123mm G: 60mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 15°



Medium 36°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

*P : 595

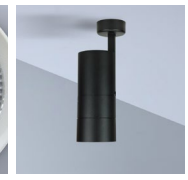
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Lens : PMMA

Lens : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 10°

Açı Seçenekleri 10°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monofaze / Trifaze / DALI

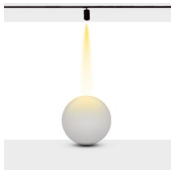
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

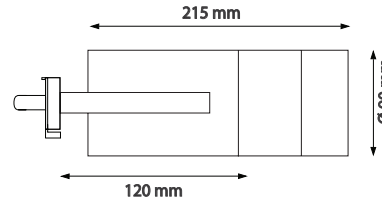
Product Dimensions : L:215mm W: 90mm

Ürün Ölçüleri : U:215m G: 90mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Extra Narrow
10°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Kray-L
Product Code: MRS-25 C30
Model No: 12500125

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:145mm W: 100mm

Driver Box Dimensions : L:163mm W:43mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :16° / 24°

Koruma Sınıfı : IP20

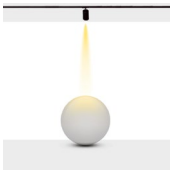
Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

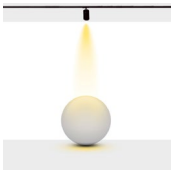
Ürün Ölçüleri : U:145mm G: 100mm

Sürücü Kutu Ölçüleri : U:163mm G:43mm

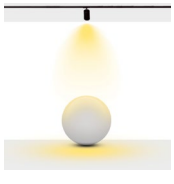
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



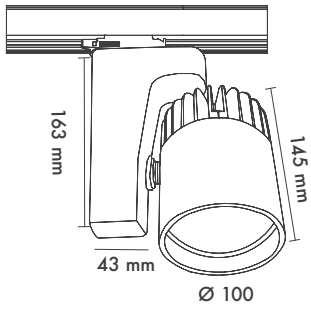
Extra Narrow 16°



Narrow 24°



Frostes Glass > 80°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Kray-IT
Product Code: MRS-59 C30
Model No: 12500159

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium body

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver Type : In Track

Driver : Philips / Tridonic

Beam Options : 16° / 24°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:150mm W: 147mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum gövde

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü Tipi : Ray İçi

Sürücü : Philips / Tridonic

Açı Seçenekleri :16° / 24°

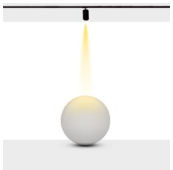
Koruma Sınıfı : IP20

Soket Tipleri : Trifaze/ DALI

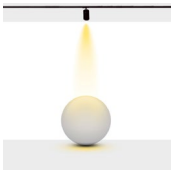
Dim Opsiyonları : DALI

Ürün Ölçüleri : U:150mm G: 147mm

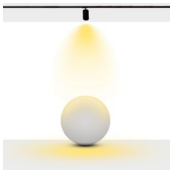
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



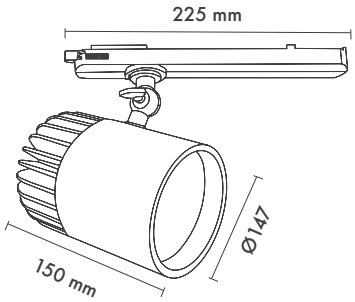
Extra Narrow 16°



Narrow 24°



Frostes Glass > 80°



Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Nergis 30
Product Code: MRS-64 C30
Model No: 12500164

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injecction Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri 28° / 40° / 74°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Monophase / Triphase / DALI

Soket Tipleri : Monofaze / Trifaze / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

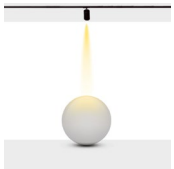
Product Dimensions : L:110mm W: 90mm

Ürün Ölçüleri : U:110mm G: 90mm

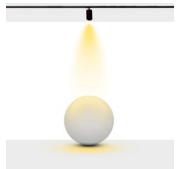
Driver Box Dimensions : L:125mm W:40mm

Sürücü Kutu Ölçüleri : U:125mm G:40mm

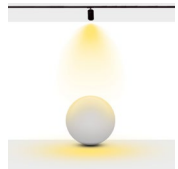
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 28°



Medium 40°



Wide 74°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

*P : 595

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Nergis 30 IT

Product Code: MRS-64IT C30
Model No: 12500264

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Montaj Tipi : Raya Monte

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injecction Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Açı Seçenekleri 28° / 40° / 74°

Protection Type : IP20

Koruma Sınıfı : IP20

Socket Types : Triphase / DALI

Soket Tipleri : Trifaze / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

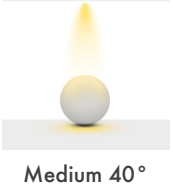
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : L:110mm W: 90mm

Ürün Ölçüleri : U:110mm G: 90mm

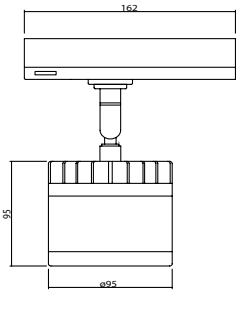
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Narrow 28°



Medium 40°

Wide 74°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Monophase Track

Product Code: MTR-001 XXXX
Model No: 19800001

Orientation Type : Surface Mounted - Suspendant

Kullanım Tipi : Sıva Üstü - Sarkıt

Body : Aluminium Extrusion Body

Gövde : Alüminyum Ekstrüzyon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Available Finishes
Uygulama Renkleri
White Black

Monophase Straight Connector

Product Code: MTR-002
Model No: 19800002

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri
White Black

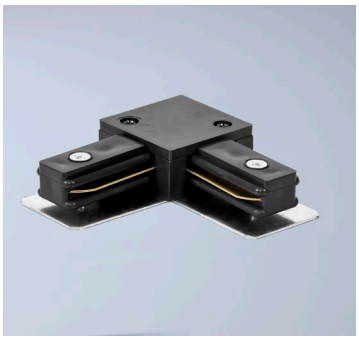
Monophase Energy Socket

Product Code: MTR-003
Model No: 19800003

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri
White Black



Monophase L Connector (90°)

Product Code: MTR-004
Model No: 19800004

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri

White Black

Monophase T Connector

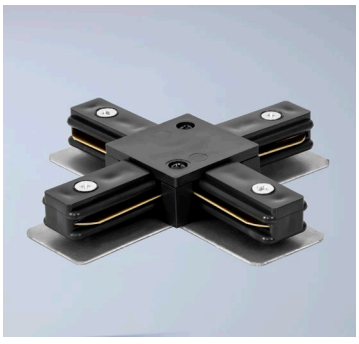
Product Code: MTR-005
Model No: 19800005

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri

White Black



Monophase X Connector

Product Code: MTR-006
Model No: 19800006

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri

White Black

Monophase Adjustable Connector

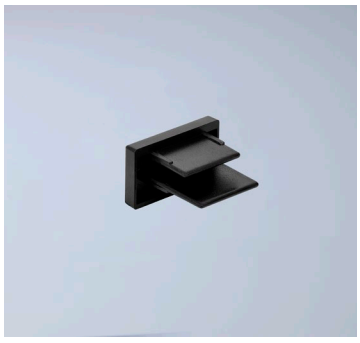
Product Code: MTR-018
Model No: 19800018

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri

White Black



Monophase End Cap

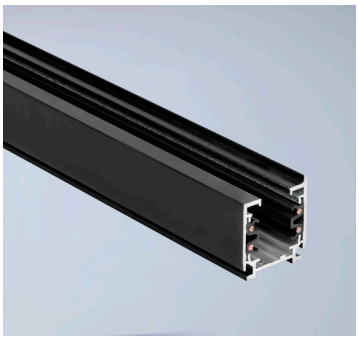
Product Code: MTR-019
Model No: 19800019

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri

White Black



Triphase Track

Product Code: MTR-007 XXXX
Model No: 19800007

Orientation Type : Surface Mounted - Suspendant

Kullanım Tipi : Sıva Üstü - Sarkıt

Body : Aluminium Extrusion Body

Gövde : Alüminyum Ekstrüzyon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Available Finishes
Uygulama Renkleri
White Black

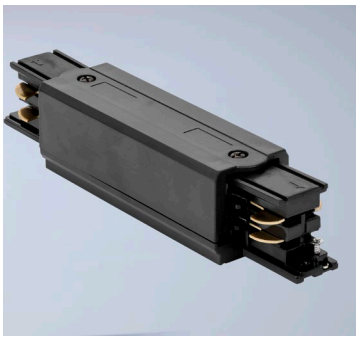
Triphase Energy Socket

Product Code: MTR-011
Model No: 19800011

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri
White Black



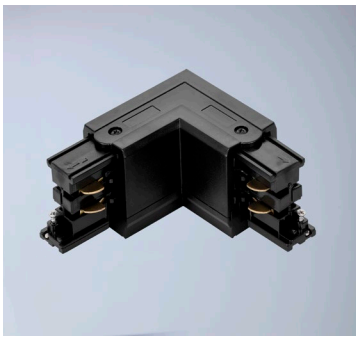
Triphase Long Type Connector

Product Code: MTR-009
Model No: 19800009

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri
White Black



Triphase L Connector (90°)

Product Code: MTR-014
Model No: 19800014

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri

White Black

Triphase Adjustable Connector

Product Code: MTR-015
Model No: 19800015

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri

White Black

Triphase T Connector

Product Code: MTR-031
Model No: 19800031

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri

White Black

Triphase Suspension Kit

Product Code: MTR-020
Model No: 19800020

Track Type : Triphase

Ray Tipi : Trifaze

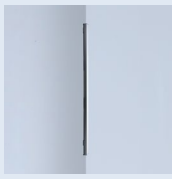
Available Finishes
Uygulama Renkleri

White

Black

*For DALI track systems please consult your representative or supplier.

FAMILY NAME: LEHMAN



Lehman 38 Surface

Surface Mounted Linear Light

P: 395

Lehman 56 Recessed

Recessed Linear Light

P: 397

Lehman 56 Surface

Surface Mounted Linear Light

P: 399

Lehman 86 Recessed

Recessed Linear Light

P: 401

Lehman 86 Surface

Surface Mounted Linear Light

P: 403

Lehman 56 Square / Rectangle

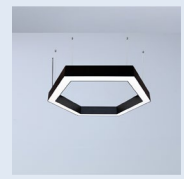
Square / Rectangle Linear Light

P: 405

Lehman Hex 40

Decorative Lighting

P: 406



Lehman Hex 50

Decorative Lighting

P: 407

Lehman Hex 60

Decorative Lighting

P: 408

Lehman Hex 70

Decorative Lighting

P: 409

Lehman Hex 80

Decorative Lighting

P: 410

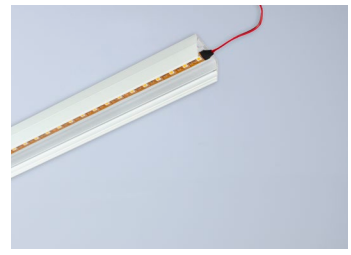
LEHMAN FAMILY

With its different sizes, high-quality components, well-designed structure, Lehman products will offer you a joyful journey to find what you desire while decorating your space. Lehman offers you 4 installation variants.

Surface Mounted
Suspended
Recessed
Trimless

Best in class linear lighting with an aluminum extrusion body and aluminium injected end caps. No light leak from the end caps. The favored family group in the linear light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Lehman product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Product Specification / Ürün Özellikleri

Installation Type : Surcafe Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Diffuser Options : Opal Polycarbonate

Difüzör Çeşitler : Opal Polikarbon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Meanwell / Tridonic

Sürücü : Meanwell / Tridonic

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

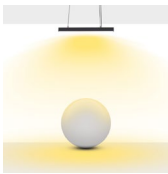
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:36mm W:42mm

Ürün Ölçüleri : Y:36mm G:42mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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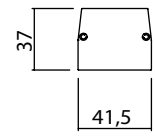


	Length - Uzunluk	3000K Lumen	4000K Lumen	5000K Lumen	R-G-B	Watt	CRI
Samsung 24V	1000 mm	1145 lm	1350 lm	1400 lm	-	14,4 Watt	>80

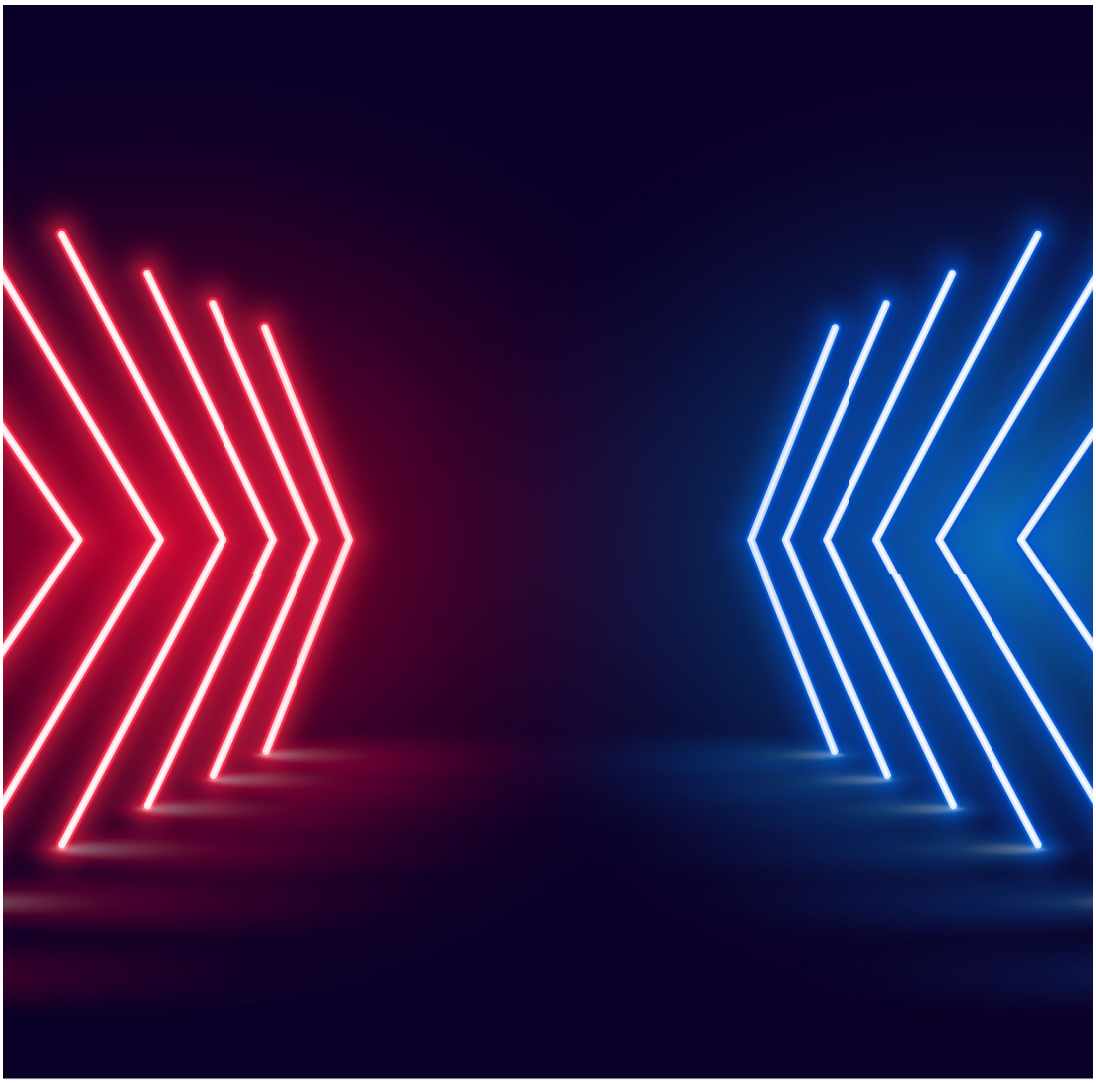
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Lehman 56 Recessed

Product Code: MA 56
Model No: 13656001

End Caps
Sonlandırma Kapakları

Adjustable Spring Position
Ayarlanabilir Yay Pozisyonu

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Width : 65mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:84mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

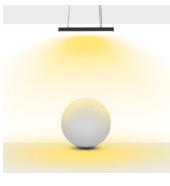
Koruma Sınıfı : IP20 / IP44

Delik Genişliği : 65mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:84mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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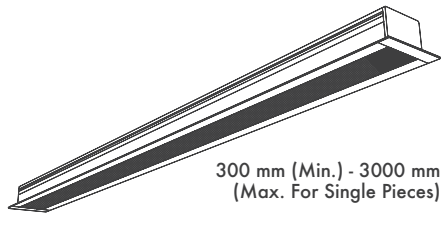
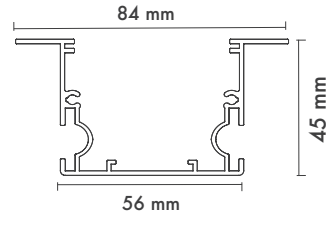


300 mm (Min.) - 3000 mm
(Max. For Single Pieces)



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

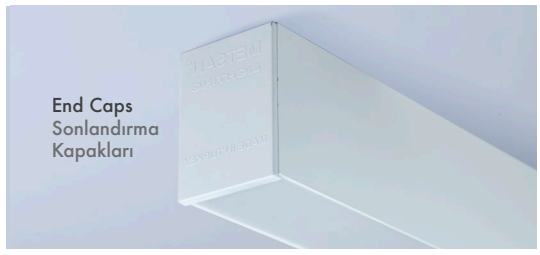
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Lehman 56 Surface

Product Code: MS 56
Model No: 13556001



End Caps
Sonlandırma
Kapakları

Surface Fixing Part
Yüzeye Sabitleme
Parçası

Adjustable
Suspended Steel Cord
Ayarlanabilir Çelik
Sarkıt Teli

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Diffuser Options : Opal Polycarbonate

Difüzör Çeşitler : Opal Polikarbon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

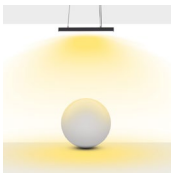
Product Dimensions : H:81mm W:56mm

Ürün Ölçüleri : Y:81mm G:56mm

Pendant Cord : Stainless Stell (2m max.)

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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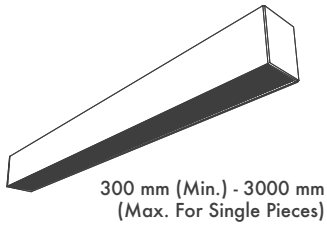
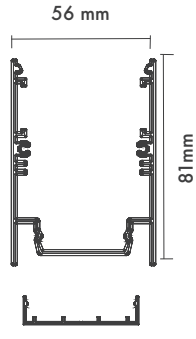


300 mm (Min.) - 3000 mm
(Max. For Single Pieces)



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Lehman 86 Recessed

Product Code: MA 86
Model No: 13686001

End Caps
Sonlandırma Kapakları

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Width : 95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:113mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

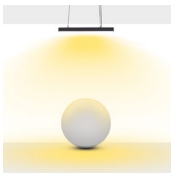
Koruma Sınıfı : IP20 / IP44

Delik Genişliği : 95mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:113mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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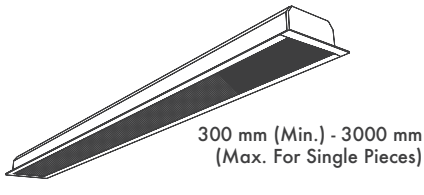
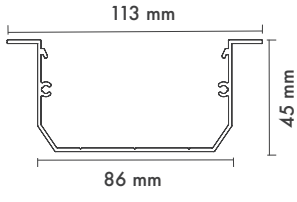




Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

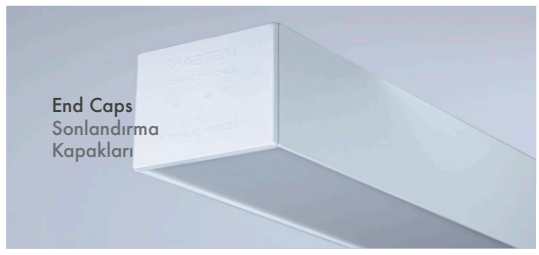
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Lehman 86 Surface

Product Code: MS 86
Model No: 13586001



End Caps
Sonlandırma
Kapakları

Surface Fixing Part
Yüzeye Sabitleme
Parçası

Adjustable
Suspended Steel Cord
Ayarlanabilir Çelik
Sarkıt Teli

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Diffuser Options : Opal Polycarbonate

Difüzör Çeşitler : Opal Polikarbon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

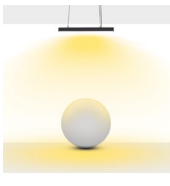
Product Dimensions : H:82mm W:87mm

Ürün Ölçüleri : Y:82mm G:87mm

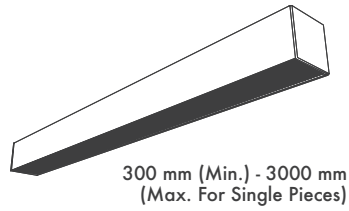
Pendant Cord : Stainless Stell (2m max.)

Sarkıt Tel : Paslanmaz Çelik (2m max.)

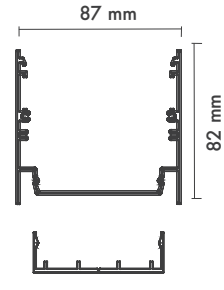
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°



300 mm (Min.) - 3000 mm
(Max. For Single Pieces)



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Lehman 56 Square / Rectangle

Product Code: MS 56-SR
Model No: 13556001SR

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Profile Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

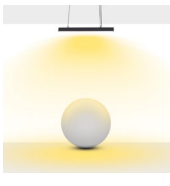
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Profil Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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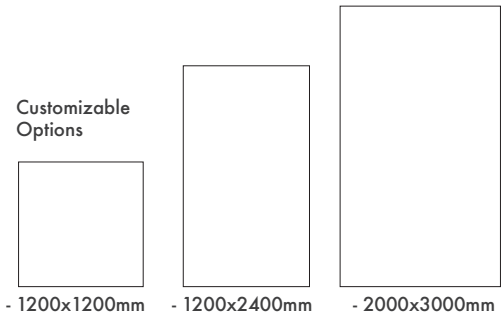


* Product powers and lumens change according to product lenghts.

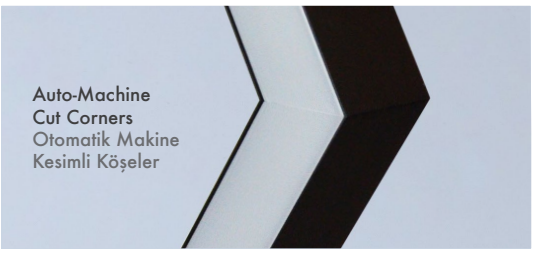
Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lehman Hex 40

Product Code: MS-HEX 40
Model No: 13500401



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:524mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

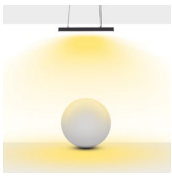
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:524mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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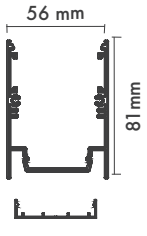
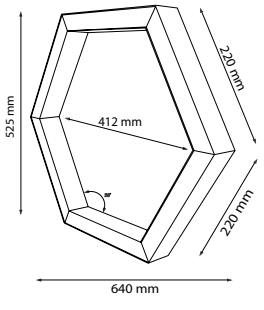




	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	3780lm	3816 lm	3960 lm	36 Watt	>82

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

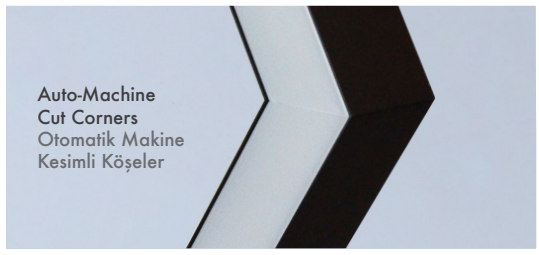
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lehman Hex 50

Product Code: MS-HEX 50
Model No: 13500501



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:624mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

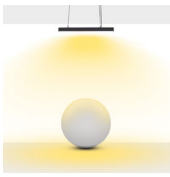
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:624mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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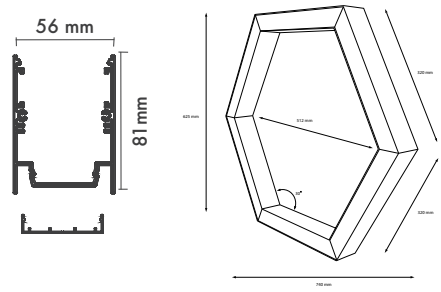
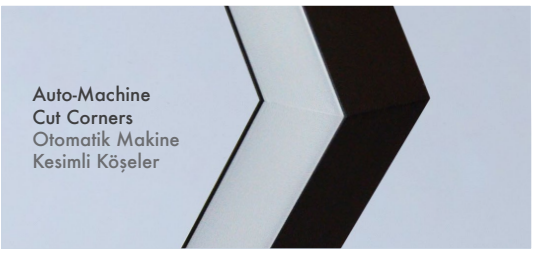


	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	5670 lm	5724 lm	5940 lm	54 Watt	>82

Lehman Hex 60

Product Code: MS-HEX 60
Model No: 13500601



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:724mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

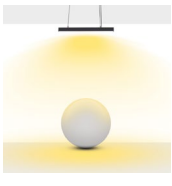
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:724mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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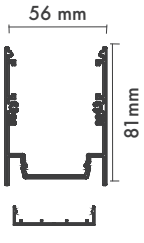


	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	7245 lm	7314 lm	7590 lm	69 Watt	>82

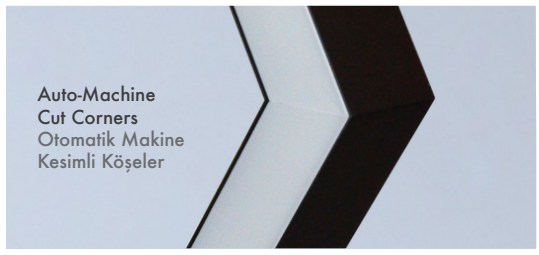
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:824mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

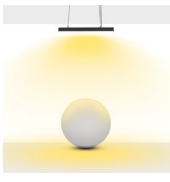
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:824mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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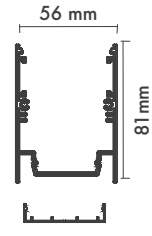
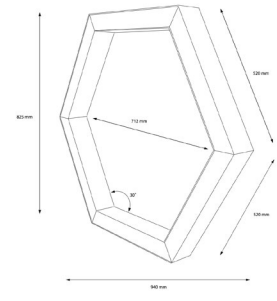




	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	8820 lm	8904 lm	9240 lm	84 Watt	>82

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

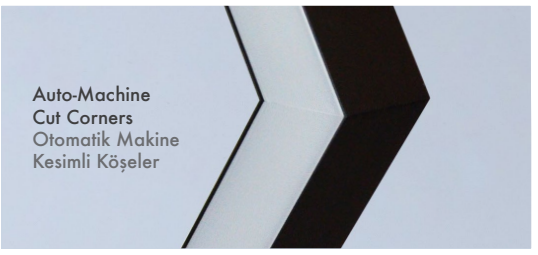
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lehman Hex 80

Product Code: MS-HEX 80
Model No: 13500801



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:924mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

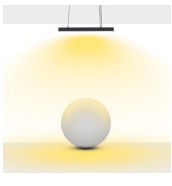
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:924mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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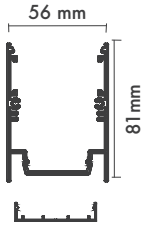
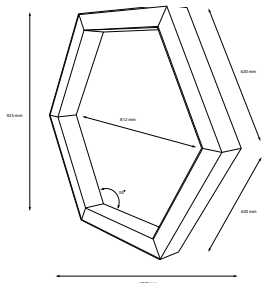




	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	10.710 lm	10.812 lm	11.220 lm	102 Watt	>82

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

VOG FAMILY

With its extraordinary type, different sizes, high-quality components, well-designed structure, Vog products will offer you a joyful journey to find what you desire while decorating your space. Vog offers you 2 installation variants.

Surface Mounted
Suspended

Best in class linear lighting with an aluminum extrusion body and aluminium injected end caps. No light leak from the end caps. The favored family group in the linear light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Vog product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: VOG

Vog 46 Surface

Surface Mounted Linear Light

P: 412

Vog 56 Surface

Surface Mounted Linear Light

P: 414

Vog 86 Surface

Surface Mounted Linear Light

P: 416

Vog 46 Surface

Product Code: MS 46-2
Model No: 13546002

End Caps
Sonlandırma
Kapakları

Moveable and Adjustable
Suspended Steel Cord
Hareket Ettirilebilir ve
Ayarlanabilir Çelik Sarkıt Teli

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:48mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

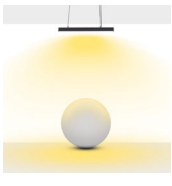
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:48mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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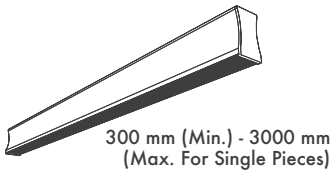
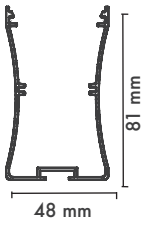




Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

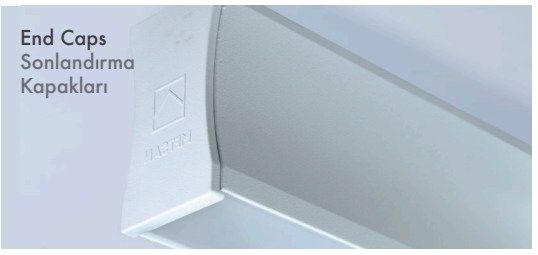
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Vog 56 Surface

Product Code: MS 56-2
Model No: 13556002



End Caps
Sonlandırma
Kapakları

Moveable and Adjustable
Suspended Steel Cord
Hareket Ettirilebilir ve
Ayarlanabilir Çelik Sarkıt Teli

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

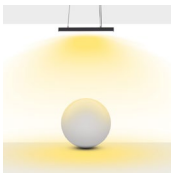
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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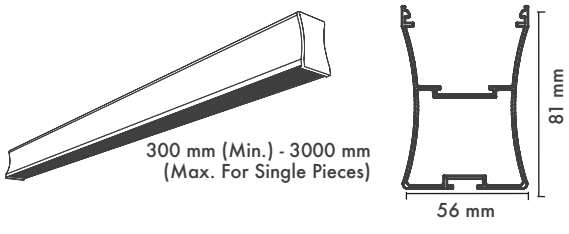


Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:87mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

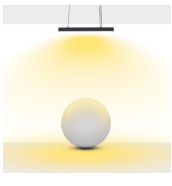
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:87mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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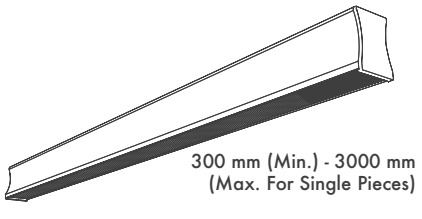
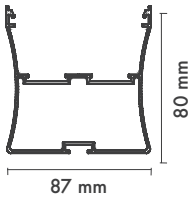




Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Renga 56 Surface

Product Code: MS 56-4
Model No: 13556004

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

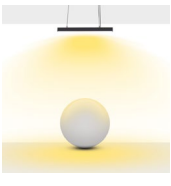
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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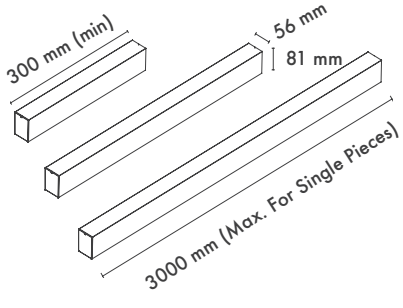


Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Renga 86 Surface

Product Code: MS 86-4
Model No: 13586004

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:82mm W:87mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

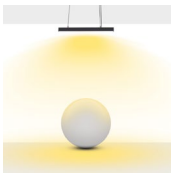
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:82mm G:87mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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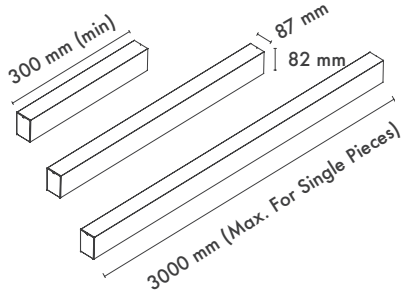


Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Monolit 86 Surface

Product Code: MS 86-5
Model No: 13586005

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Diffuser Options : Opal Polycarbonate

Difüzör Çeşitler : Opal Polikarbon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

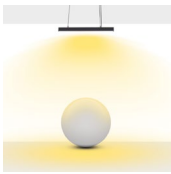
Product Dimensions : H:81mm W:86mm

Ürün Ölçüleri : Y:81mm G:86mm

Pendant Cord : Stainless Stell (2m max.)

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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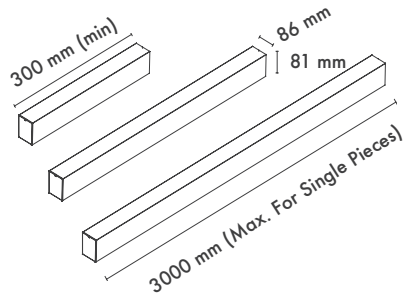


	Length - Uzunluk	Modul	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	3	1620 lm	1693 lm	1943 lm	18 Watt	>85
Osram	1200mm	6	3240 lm	3386 lm	3636	36 Watt	>85
Osram	2400mm	12	6480 lm	6772 lm	7272 lm	72 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Duet 86 Surface

Product Code: MS 86-6
Model No: 13586006

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Diffuser Options : Opal Polycarbonate

Difüzör Çeşitler : Opal Polikarbon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram / Samsung

Led : Osram / Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

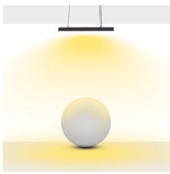
Product Dimensions : H:81mm W:86mm

Ürün Ölçüleri : Y:81mm G:86mm

Pendant Cord : Stainless Stell (2m max.)

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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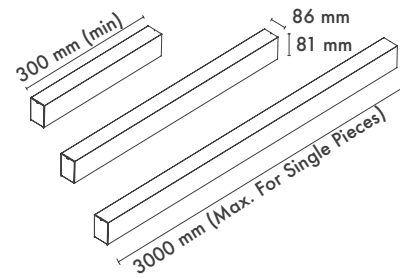


	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1200mm	1	3136 lm	3386 lm	3636	32 Watt	>82
Osram	1200mm	2	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	**Module**	x 2	1080 lm	1140 lm	1200 lm	12 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Flexman Model

Product Code: MS-FLEX
Model No: 13500028

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver :Tridonic / Meanwell

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : Özelleştirilebilir

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde: Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü :Tridonic / Meanwell

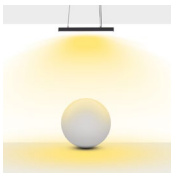
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Customizable

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°

	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram Module	1000 mm	105 lm/w	110 lm/w	115 lm/w	50 Watt	>82

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: SEKO FAMILY

Seko Linear Track V1

Track Linear Light

P: 427

Seko Linear Track V3

Track Linear Light

P: 429

Seko Linear Track V4 Adjustable

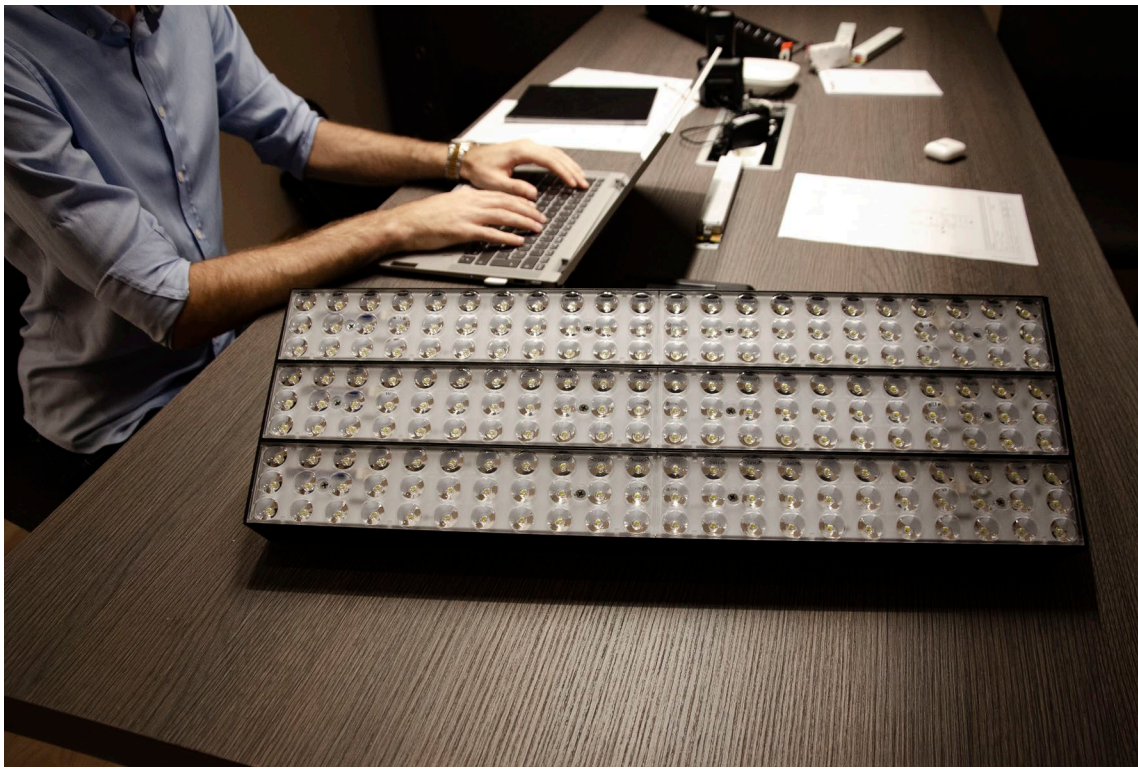
Track Linear Light

P: 431

Seko Linear Track V1 Adjustable

Track Linear Light

P: 433



SEKO FAMILY

Solution for market lightings. Extraordinary type, different sizes, high-quality components, well-designed structure, Seko products will offer you a joyful journey to find what you desire while decorating your space. Vog offers you 4 installation variants.

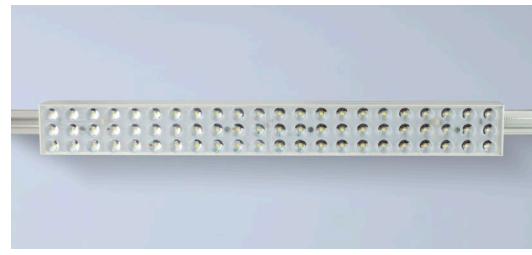
Surface Mounted
Suspended
Track Mounted
Recessed (can be optional)

Best in class market lighting with an aluminum extrusion body and aluminium end caps. No light leak from the end caps. The favored family group in the linear light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver. The best PMMA lens for higher luminous.

This product guide will help you to find what you're looking for by finding the range of Seko product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Seko Linear Track V1

Product Code: MST 64 V1
Model No: 13700164



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Socket Types : Monophase / Triphase / DALI

Product Dimensions : H:49mm W:64mm

Montaj Tipi : Sıva Üstü / Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

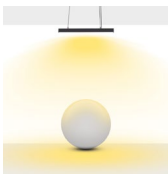
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

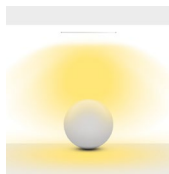
Soket Tipleri : Monophase / Triphase / DALI

Ürün Ölçüleri : Y:49mm G:64mm

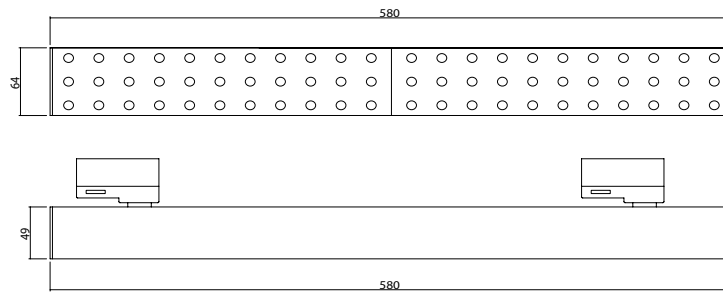
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



30° / 60° / 90 °



Assymetric / Double Assymetric



Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

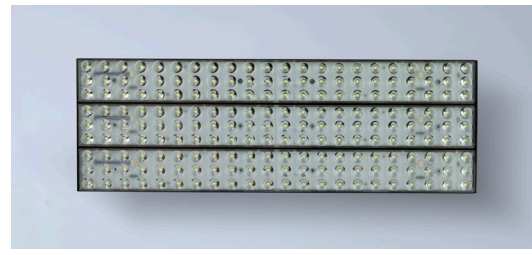
	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	0580mm	2325 lm	2400 lm	2445 lm	15 Watt	>80
Osram	0870mm	3720 lm	3840 lm	3912 lm	24 Watt	>80
Osram	1160mm	4650 lm	4800 lm	4890 lm	30 Watt	>80
Osram	1450mm	5580 lm	5760 lm	5868 lm	36 Watt	>80
Osram	0580mm	3720 lm	3840 lm	3912 lm	24 Watt	>80
Osram	0870mm	5580 lm	5760 lm	5868 lm	36 Watt	>80
Osram	1160mm	7130 lm	7360 lm	7498 lm	46 Watt	>80
Osram	1450mm	8990 lm	9280 lm	9454 lm	58 Watt	>80

Seko Linear Suspended

Product Code: MSS 64 V1
Model No: 13500164

Seko Linear Track V3

Product Code: MST 64 V3
Model No: 13700364



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Socket Types : Monophase / Triphase / DALI

Product Dimensions : H:49mm W:192mm L:580mm

Montaj Tipi : Sıva Üstü / Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

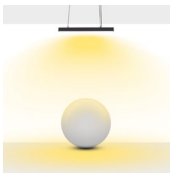
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

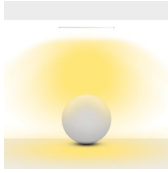
Soket Tipleri : Monophase / Triphase / DALI

Ürün Ölçüleri : Y:49mm G:192mm U:580mm

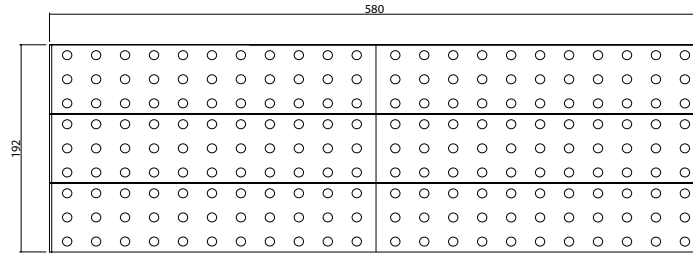
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

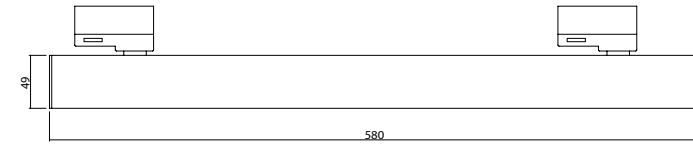


30° / 60° / 90 °



Assymetric / Double Assymetric





Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	0580mm	6200 lm	6400 lm	6520 lm	40 Watt	>80
Osram	0580mm	9300 lm	9600 lm	9780 lm	60 Watt	>80
Osram	0580mm	10850 lm	11200 lm	11410 lm	70 Watt	>80

Seko Linear Track V4 Adjustable

Product Code: MST 64 V4
Model No: 13700464

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Socket Types : Monophase / Triphase / DALI

Product Dimensions : H:124mm W:232mm L:299mm

Montaj Tipi : Sıva Üstü / Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

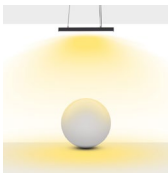
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Soket Tipleri : Monophase / Triphase / DALI

Ürün Ölçüleri : Y:124mm G:232mm U:299mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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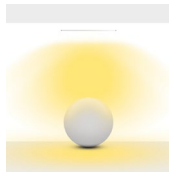
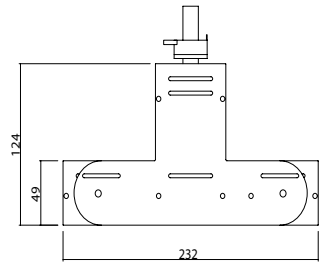
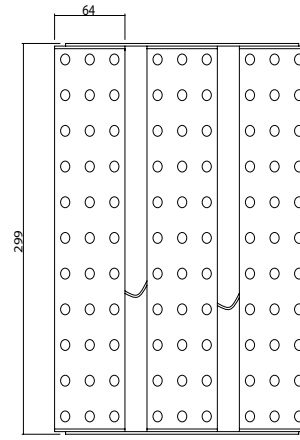


Assymetric / Double Assymetric





Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	0299mm	3720 lm	3840 lm	3912 lm	24 Watt	>80
Osram	0299mm	5580 lm	5760 lm	5868 lm	36 Watt	>80
Osram	0299mm	7440 lm	7680 lm	7824 lm	48 Watt	>80

Seko Linear Track V1 Adjustable

Product Code: MSTO 64 V1
Model No: 13701164

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Socket Types : Monophase / Triphase / DALI

Product Dimensions : H:103mm W:64mm L:295mm

Montaj Tipi : Sıva Üstü / Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

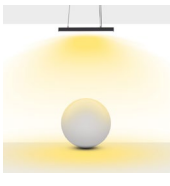
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Soket Tipleri : Monophase / Triphase / DALI

Ürün Ölçüleri : Y:103mm G:64mm U:295mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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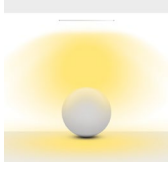
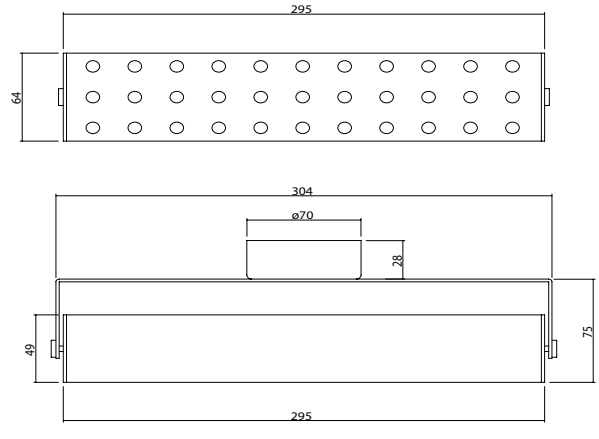


Assymetric / Double Assymetric



Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	0295mm	3100 lm	3200 lm	3260 lm	20 Watt	>80
Osram	0295mm	4650 lm	4800 lm	4890 lm	30 Watt	>80

FAMILY NAME: LOTUS FAMILY

Lotus Recessed 12x12

Recessed Panel Light

P: 437

Lotus Recessed 18x18

Recessed Panel Light

P: 438

Lotus Surface 18x18

Surface Mounted Panel Light

P: 439

Lotus Surface 22x22

Surface Mounted Panel Light

P: 440

Lotus Surface 24x24

Surface Mounted Panel Light

P: 441

Lotus Surface 30x30

Surface Mounted Panel Light

P: 442

Lotus Surface 60x60

Surface Mounted Panel Light

P: 443

Lotus Clip-in 60x60

Clip-in Panel Light

P: 444

Lotus T-Bar 60x60

T-Bar Panel Light

P: 445

Lotus Y T-Bar 60x60

T-Bar Panel Light

P: 446

Lotus Y Clip-in 60x60

T-Bar Panel Light

P: 447

Lotus Steril 60x60

Steril Panel Light

P: 448

LOTUS FAMILY

With its classic type, different sizes, high-quality components, well-designed structure, Lotus products will offer you a joyful journey to find what you desire while decorating your space. Lotus offers you 5 installation variants.

T-Bar
Clip-in
Recessed
Surface Mounted
Suspended

Best in class panel lighting with high lumen and low depth structure. The favored family group in the panel light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Lotus product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Lotus Recessed 12x12

Product Code: MA 12x12
Model No: 14011212

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀105x105mm

Delik Çapı : ⌀105x105mm

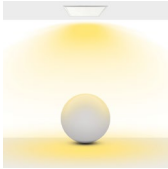
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:50mm W:120mm

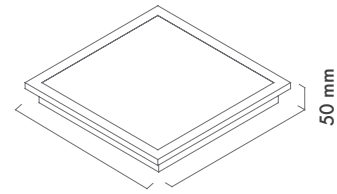
Ürün Ölçüleri : Y:50mm G:120mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°

HOLE SIZE | DELIK ÇAPI
105x105
MM



120 mm / 150 mm / 180 mm
220 mm / 300 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus Recessed 18x18

Product Code: MA 18x18
Model No: 14011818

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : 160x160mm

Delik Çapı : 160x160mm

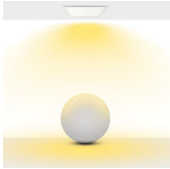
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:50mm W:175mm

Ürün Ölçüleri : Y:50mm G:175mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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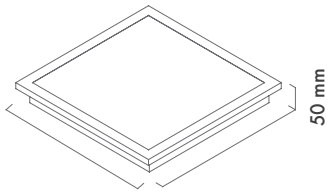


120 mm / 150 mm / 180 mm
220 mm / 300 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus Surface 18x18

Product Code: MS 18x18
Model No: 14311818

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

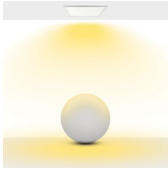
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:50mm W:166mm

Ürün Ölçüleri : Y:50mm G:166mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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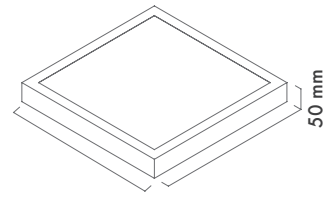


166 mm / 209 mm / 286 mm
595 mm / 595 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus Surface 22x22

Product Code: MS 22x22
Model No: 14312222

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

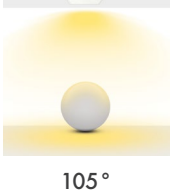
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

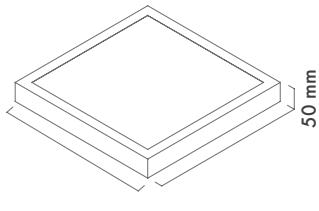
Product Dimensions : H:50mm W:209mm

Ürün Ölçüleri : Y:50mm G:209mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



166 mm / 209 mm / 286 mm
595 mm / 595 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus Surface 24x24

Product Code: MS 24x24
Model No: 14312424

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

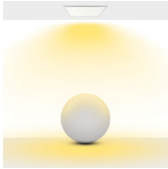
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:50mm W:235mm

Ürün Ölçüleri : Y:50mm G:235mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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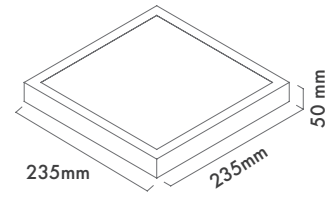


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

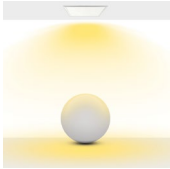
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:50mm W:286mm

Ürün Ölçüleri : Y:50mm G:286mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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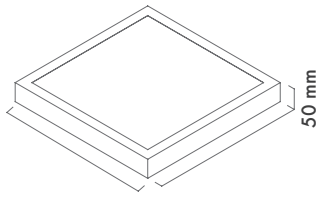


166 mm / 209 mm / 286 mm
595 mm / 595 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus Surface 60x60

Product Code: MS 60x60
Model No: 14316060

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Pendant

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

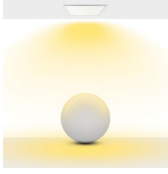
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 /IP54

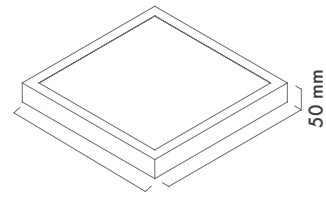
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:595mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



166 mm / 209 mm / 286 mm
595 mm / 595 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus Clip-in 60x60

Product Code: MAC 60x60
Model No: 14116060

Product Specification / Ürün Özellikleri

Installation Type : Clip-in Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Clip-in Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

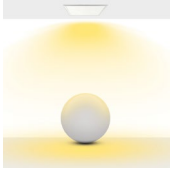
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

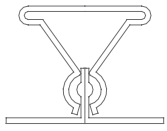
Ürün Ölçüleri : Y:50mm G:595mm

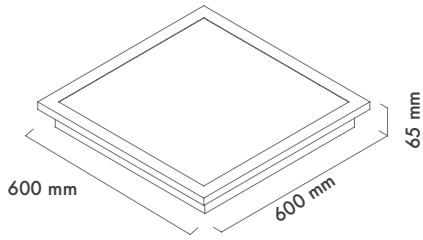
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°

Clip-in System





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus T-Bar 60x60

Product Code: MAT 60x60
Model No: 14216060

Product Specification / Ürün Özellikleri

Installation Type : T-Bar Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Taşyünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

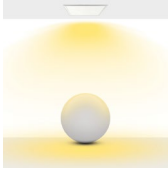
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

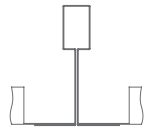
Ürün Ölçüleri : Y:50mm G:595mm

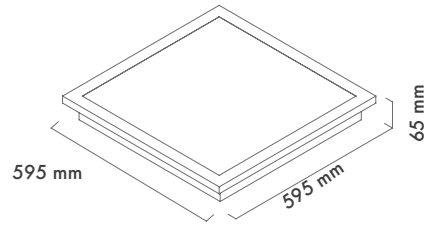
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°

T-Bar System





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus Y T-Bar 60x60

Product Code: MAT-12 60x60
Model No: 142126060

Product Specification / Ürün Özellikleri

Installation Type : T-Bar Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Taşyünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

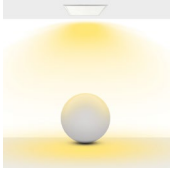
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

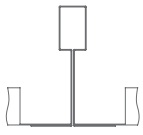
Ürün Ölçüleri : Y:50mm G:595mm

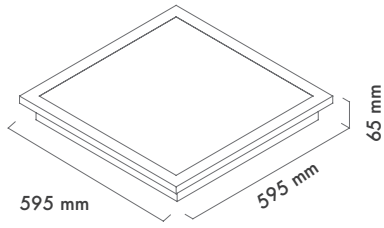
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°

T-Bar System





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus Y Clip-in 60x60

Product Code: MAC-12 60x60
Model No: 141126060

Product Specification / Ürün Özellikleri

Installation Type : Clip-in Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Clip-in Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

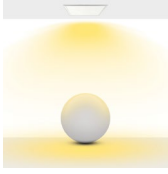
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

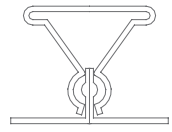
Ürün Ölçüleri : Y:50mm G:595mm

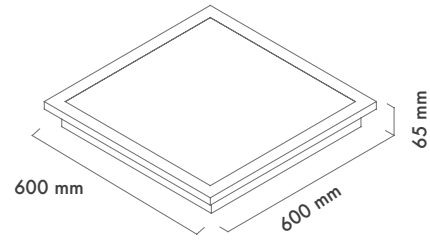
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°

Clip-in System





	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Lotus Steril 60x60

Product Code: MAT-ST 60x60
Model No: 14116060

Product Specification / Ürün Özellikleri

Installation Type : T-Bar Ceililing

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Glass Option : Tempered Glass

Body Color : Electrostatic Powder Coating

Led Brands : Samsung

Driver Brands : Tridonic

Protection Type : IP65

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Taş Yünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Cam Opsiyonu : Temperli Cam

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

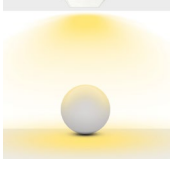
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP65

Dim Opsiyonları : Triak / 1-10 V / DALI

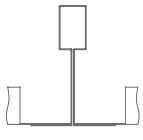
Ürün Ölçüleri : Y:50mm G:595mm

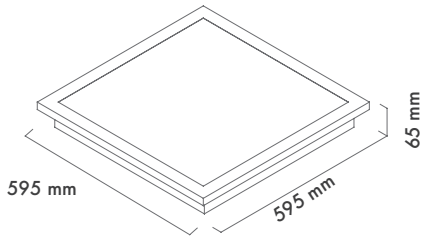
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°

T-Bar System





	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung	4350 lm	4450 lm	4550 lm	42 Watt	>85

For Hospital Application

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eliza 12x12

Product Code: MA 12x12 72
Model No: 14021212

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀ 105x105mm

Delik Çapı : ⌀ 105x105mm

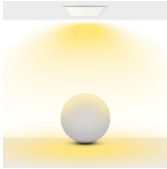
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

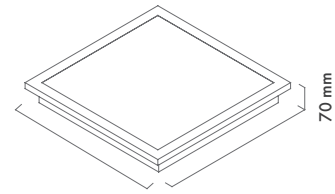
Product Dimensions : H:70mm W:120mm

Ürün Ölçüleri : Y:70mm G:120mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



120 mm / 150 mm / 175 mm
216 mm / 294 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eliza 15x15

Product Code: MA 15x15 72
Model No: 14021515

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀ 135x135mm

Delik Çapı : ⌀ 135x135mm

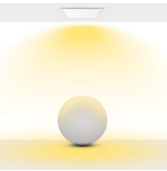
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:70mm W:150mm

Ürün Ölçüleri : Y:70mm G:150mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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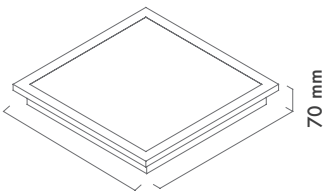


120 mm / 150 mm / 175 mm
216 mm / 294 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eliza 18x18

Product Code: MA 18x18 72
Model No: 14021818

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : ⌀ 165x165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:175mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

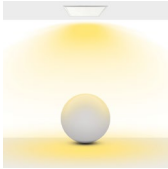
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ⌀ 165x165mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:175mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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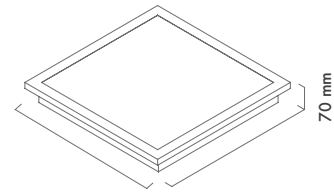


120 mm / 150 mm / 175 mm
216 mm / 294 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eliza 22x22

Product Code: MA 22x22 72
Model No: 14022222

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀ 200x200mm

Delik Çapı : ⌀ 200x200mm

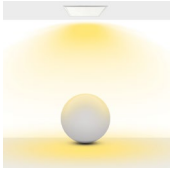
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:70mm W:216mm

Ürün Ölçüleri : Y:70mm G:216mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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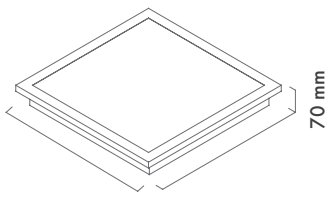


120 mm / 150 mm / 175 mm
216 mm / 294 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Eliza 30x30

Product Code: MA 30x30 72
Model No: 14023030

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : ⌀ 280x280mm

Delik Çapı : ⌀ 280x280mm

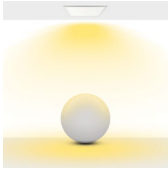
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:70mm W:294mm

Ürün Ölçüleri : Y:70mm G:294mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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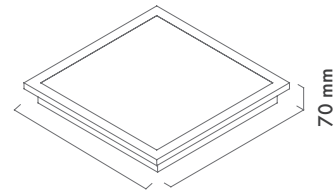


120 mm / 150 mm / 175 mm
216 mm / 294 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

FAMILY NAME: ARTEMIS - CAPPADOCIA - EFES FAMILY

Artemis 35 Surface

Shade Light

P: 457

Artemis 45 Surface

Shade Light

P: 458

Artemis 65 Surface

Shade Light

P: 459

Artemis 90 Surface

Shade Light

P: 460

Artemis 120 Surface

Shade Light

P: 461

Cappadocia 60 Surface

Ring Light

P: 462

Cappadocia 90 Surface

Ring Light

P: 463

Cappadocia 120 Surface

Ring Light

P: 464

Cappadocia 150 Surface

Ring Light

P: 465

Efes In 60 Suspended

Ring Light

P: 466

Efes In 90 Suspended

Ring Light

P: 467

Efes In 120 Suspended

Ring Light

P: 468

Efes Out 60 Suspended

Ring Light

P: 469

Efes Out 90 Suspended

Ring Light

P: 471

Efes Out 120 Suspended

Ring Light

P: 472

ARTEMIS - CAPPADOCIA - EFES FAMILY

With its modern outlook, different sizes, high-quality components, well-designed structure, Artemis - Cappadocia - Efes products will offer you a joyful journey to find what you desire while decorating your space.

Best in class panel lighting with high lumen and low depth structure. The favored family group in the decorative light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Artemis - Cappadocia - Efes product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Artemis 35 Surface

Product Code: MPS-01 0350
Model No: 34001035

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø350mm

Dimming Options : DALI

Product Dimensions : H:100mm W:350mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

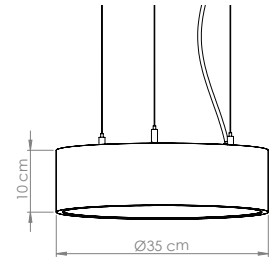
Koruma Sınıfı : IP20

Ürün Çapı : Ø350mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:350mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	2090 lm	2290 lm	2490 lm	22 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Artemis 45 Surface

Product Code: MPS-01 0450
Model No: 34001045

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø450mm

Dimming Options : DALI

Product Dimensions : H:80mm W:450mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

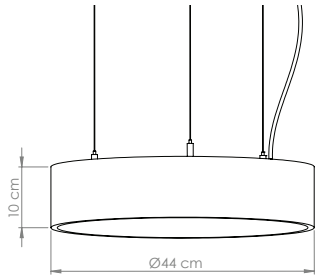
Koruma Sınıfı : IP20

Ürün Çapı : Ø450mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:80mm G:450mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3420 lm	3620 lm	3820 lm	36 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Artemis 65 Surface

Product Code: MPS-01 0650
Model No: 34001065

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø650mm

Dimming Options : DALI

Product Dimensions : H:80mm W:650mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

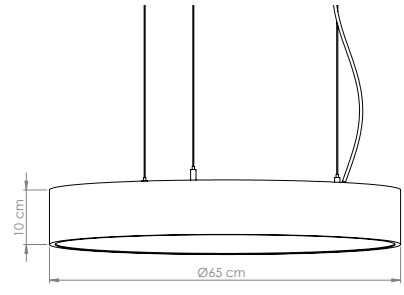
Koruma Sınıfı : IP20

Ürün Çapı : Ø650mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:80mm G:650mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5700 lm	5920 lm	6120 lm	60 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Artemis 90 Surface

Product Code: MPS-01 0900
Model No: 34001090

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø900mm

Dimming Options : DALI

Product Dimensions : H:100mm W:900mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

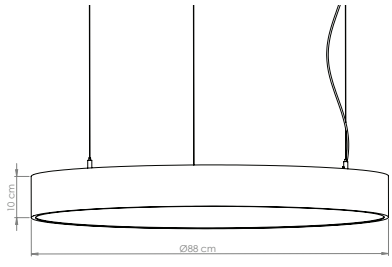
Koruma Sınıfı : IP20

Ürün Çapı : Ø900mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:900mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	9500 lm	9820 lm	10.050 lm	100 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Artemis 120 Surface

Product Code: MPS-01 1200
Model No: 34001120

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø1200mm

Dimming Options : DALI

Product Dimensions : H:80mm W:1200mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

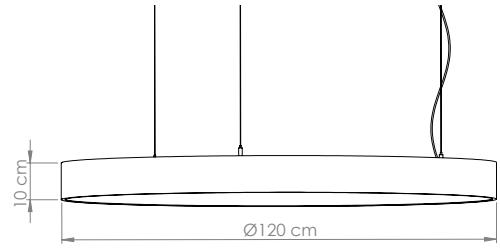
Koruma Sınıfı : IP20

Ürün Çapı : Ø1200mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:80mm G:1200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	11.400 lm	11.720m	12.040 lm	120 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Cappadocia 60 Surface

Product Code: MPS-02 0600
Model No: 34002060

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø600mm

Dimming Options : DALI

Product Dimensions : H:100mm W:600mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

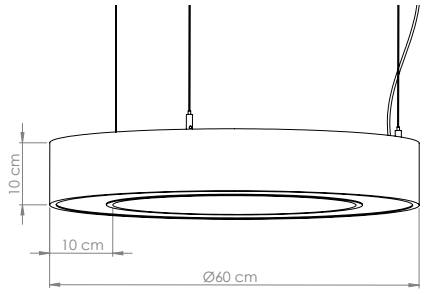
Koruma Sınıfı : IP20

Ürün Çapı : Ø600mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:600mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3325 lm	3525 lm	3725 lm	35 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Cappadocia 90 Surface

Product Code: MPS-02 0900
Model No: 34002090

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø900mm

Dimming Options : DALI

Product Dimensions : H:100mm W:900mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

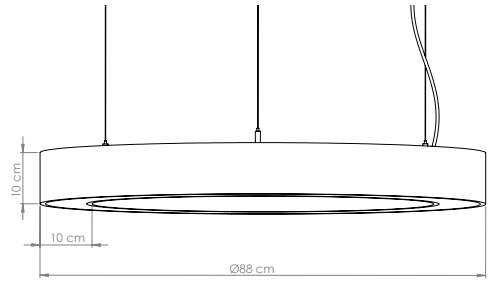
Koruma Sınıfı : IP20

Ürün Çapı : Ø900mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:900mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5225 lm	5425 lm	5625 lm	55 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Cappadocia 120 Surface

Product Code: MPS-02 1200
Model No: 34002120

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø1200mm

Dimming Options : DALI

Product Dimensions : H:100mm W:1200mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

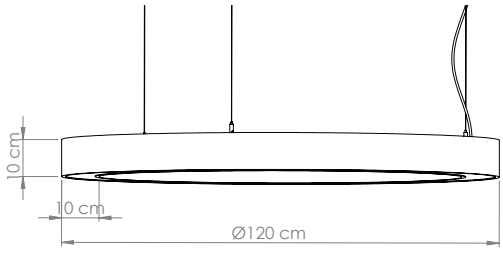
Koruma Sınıfı : IP20

Ürün Çapı : Ø1200mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:1200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	7125 lm	7425 lm	7725 lm	75 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Cappadocia 150 Surface

Product Code: MPS-02 1500
Model No: 34002150

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø1500mm

Dimming Options : DALI

Product Dimensions : H:100mm W:1500mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

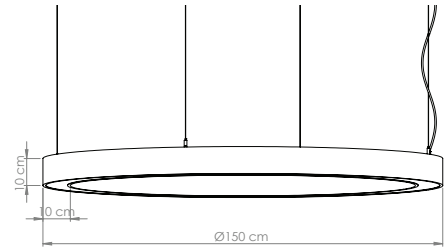
Koruma Sınıfı : IP20

Ürün Çapı : Ø1500mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mmG:1500mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	9025 lm	9325 lm	9625 lm	95 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Efes In 60 Suspended

Product Code: MPSS-03 0600
Model No: 34003060

Driver Box
DC 24V / 48V CURRENT DRIVER

Product Specification / Ürün Özellikleri

Installation Type : Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø600mm

Dimming Options : DALI

Product Dimensions : H:52mm W:600mm

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

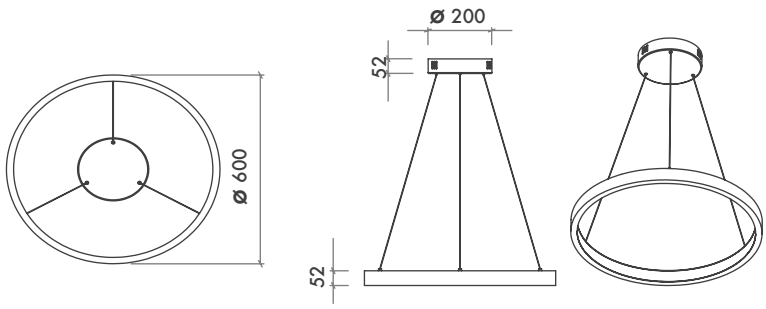
Koruma Sınıfı : IP20

Ürün Çapı : Ø600mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:52mm G:600mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3325 lm	3525 lm	3725 lm	35 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Efes In 90 Suspended

Product Code: MPSS-03 0900
Model No: 34003090

Driver Box
DC 24V / 48V CURRENT DRIVER

Product Specification / Ürün Özellikleri

Installation Type : Suspended

Montaj Tipi : Sarkıt

Body and Heatsink : Aluminium Body and Heat-sink

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Suspension Type : Parallel / Conic

Sarkıt Tipi : Paralel / Konik

Driver : Tridonic / Meanwell

Sürücü : Tridonic / Meanwell

Protection Type : IP20

Koruma Sınıfı : IP20

Product Dia : Ø900mm

Ürün Çapı : Ø900mm

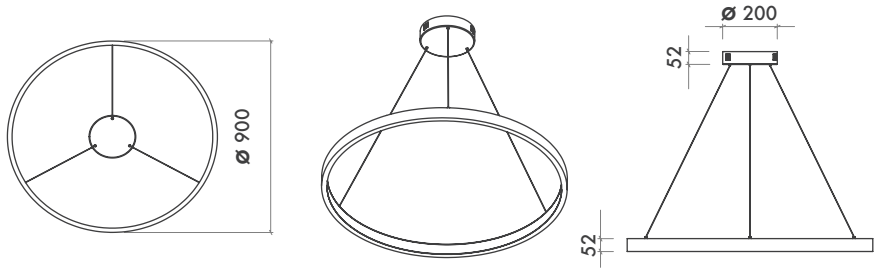
Dimming Options : DALI

Dim Opsiyonları : DALI

Product Dimensions : H:52mm W:900mm

Ürün Ölçüleri : Y:52mm G:900mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5225 lm	5425 lm	5625 lm	55 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Efes In 120 Suspended

Product Code: MPSS-03 1200
Model No: 34003120

Driver Box
DC 24V / 48V CURRENT DRIVER

Product Specification / Ürün Özellikleri

Installation Type : Suspended

Montaj Tipi : Sarkıt

Body and Heatsink : Aluminium Body and Heat-sink

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Suspension Type : Parallel / Conic

Sarkıt Tipi : Paralel / Konik

Driver : Tridonic / Meanwell

Sürücü : Tridonic / Meanwell

Protection Type : IP20

Koruma Sınıfı : IP20

Product Dia : Ø1200mm

Ürün Çapı : Ø1200mm

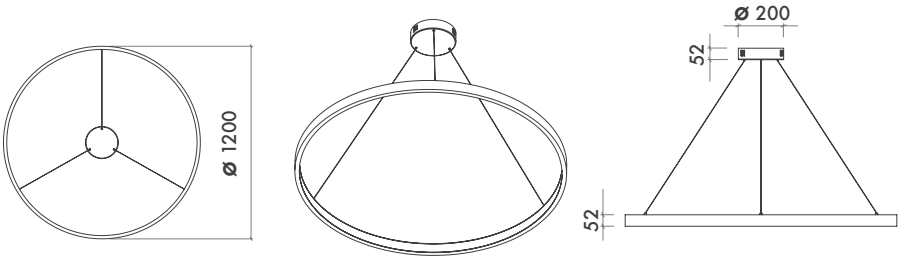
Dimming Options : DALI

Dim Opsiyonları : DALI

Product Dimensions : H:52mm W:1200mm

Ürün Ölçüleri : Y:52mm G:1200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	7125 lm	7425 lm	7725 lm	75 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Efes Out 60 Suspended

Product Code: MPSS-04 0600
Model No: 34004060

Driver Box
DC 24V / 48V CURRENT DRIVER

Product Specification / Ürün Özellikleri

Installation Type : Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø600mm

Dimming Options : DALI

Product Dimensions : H:100mm W:600mm

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

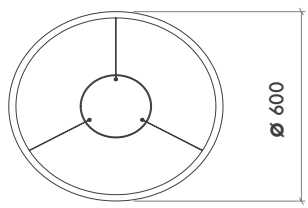
Koruma Sınıfı : IP20

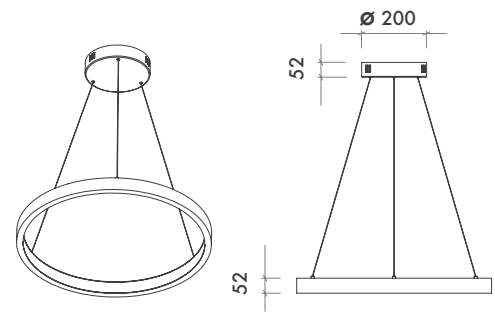
Ürün Çapı : Ø600mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:600mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler





	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3325 lm	3525 lm	3725 lm	35 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Efes Out 90 Suspended

Product Code: MPSS-04 0900
Model No: 34004090

Driver Box
DC 24V / 48V CURRENT DRIVER

Product Specification / Ürün Özellikleri

Installation Type : Suspended

Montaj Tipi : Sarkıt

Body and Heatsink : Aluminium Body and Heat-sink

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Suspension Type : Parallel / Conic

Sarkıt Tipi : Paralel / Konik

Driver : Tridonic / Meanwell

Sürücü : Tridonic / Meanwell

Protection Type : IP20

Koruma Sınıfı : IP20

Product Dia : Ø900mm

Ürün Çapı : Ø900mm

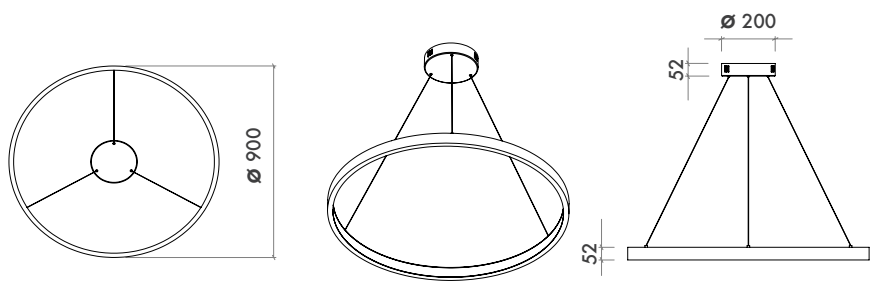
Dimming Options : DALI

Dim Opsiyonları : DALI

Product Dimensions : H:100mm W:900mm

Ürün Ölçüleri : Y:100mm G:900mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5225 lm	5425 lm	5625 lm	55 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Efes Out 120 Suspended

Product Code: MPSS-04 1200
Model No: 34004120

Driver Box
DC 24V / 48V CURRENT DRIVER

Product Specification / Ürün Özellikleri

Installation Type : Suspended

Montaj Tipi : Sarkıt

Body and Heatsink : Aluminium Body and Heat-sink

Gövde ve Soğutucu : Alüminyum Gövde ve Soğu-tucu

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Suspension Type : Parallel / Conic

Sarkıt Tipi : Paralel / Konik

Driver : Tridonic / Meanwell

Sürücü : Tridonic / Meanwell

Protection Type : IP20

Koruma Sınıfı : IP20

Product Dia : Ø1200mm

Ürün Çapı : Ø1200mm

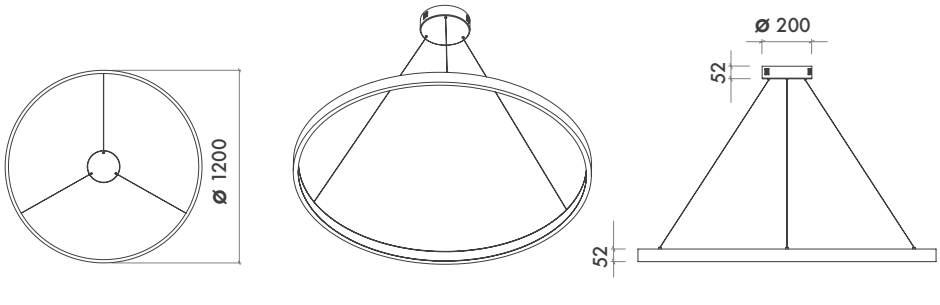
Dimming Options : DALI

Dim Opsiyonları : DALI

Product Dimensions : H:100mm W:1200mm

Ürün Ölçüleri : Y:100mm G:1200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	7125 lm	7425 lm	7725 lm	75 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Speky Wall

Product Code: MSKD-26
Model No: 16100026

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise / Eaglerise

Protection Type : IP54

Koruma Sınıfı : IP54

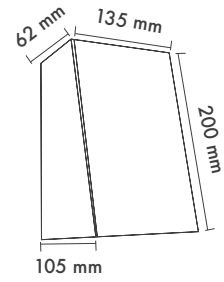
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:105mm W:135mm L: 200mm

Ürün Ölçüleri : Y:105mm G:135mm U:200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

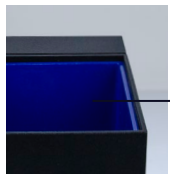
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and aluminium heatsink

Gövde ve Soğutucu : Alüminyum ekstrüzyon gövde ve alüminyum soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Koruma Sınıfı : IP20

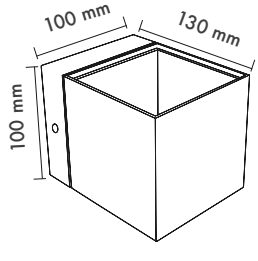
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:130mm W:100mm L: 100mm

Ürün Ölçüleri : Y:130mm G:100mm U:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Valar 100

Product Code: MSYD-13 100
Model No: 16100013

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type :IP54

Koruma Sınıfı : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

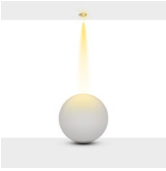
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:160mm W:100mm L: 150mm

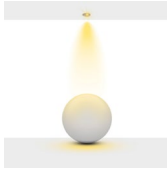
Ürün Ölçüleri : Y:160mm G:100mm U:150mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Cob Led Beams

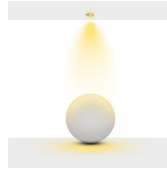


Narrow 25° / Lens

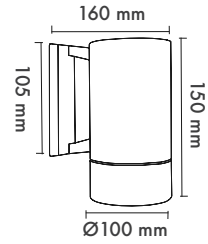


Medium 47°

Smd Led Beams



Wide 85°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Osram Smd Led	-	540 lm	570 lm	350	6 Watt	>85

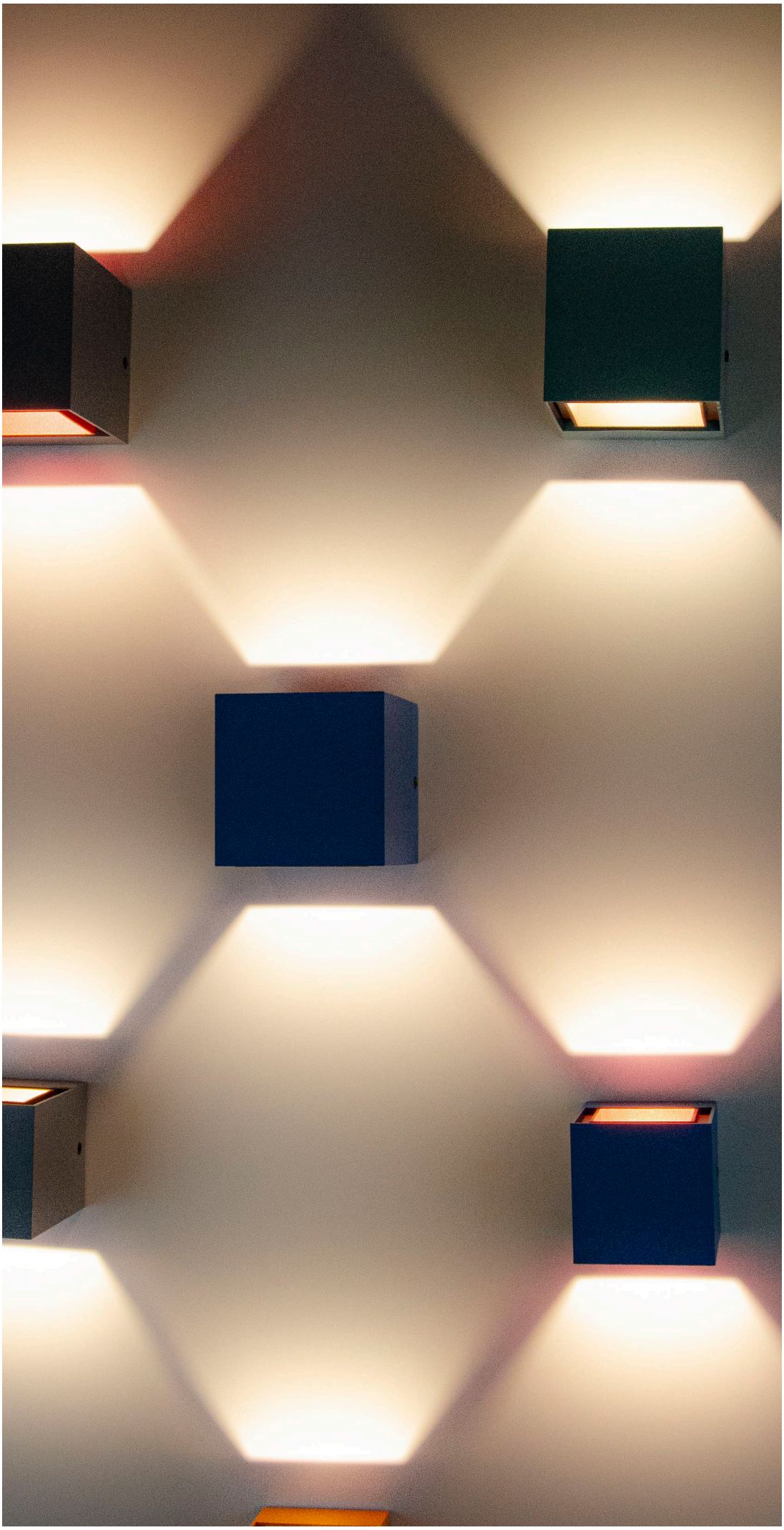
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Valar 126

Product Code: MSYD-14 126
Model No: 16126014

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led Types : Cob / Smd

Led Tipleri : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54

Koruma Sınıfı : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

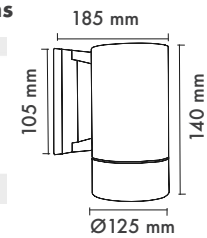
Product Dimensions : H:185mm W:125mm L: 140mm

Ürün Ölçüleri : Y:185mm G:125mm U:140mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Cob Led Beams | **Smd Led Beams**

Extra Narrow 16° | Narrow 24° | Medium 46° | Wide 74° | Wide 85°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Osram Smd Led	-	1000 lm	1050 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Valar 126 Duo

Product Code: MSYD-15 126
Model No: 16126015

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led Types : Cob / Smd

Led Tipleri : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54

Koruma Sınıfı : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

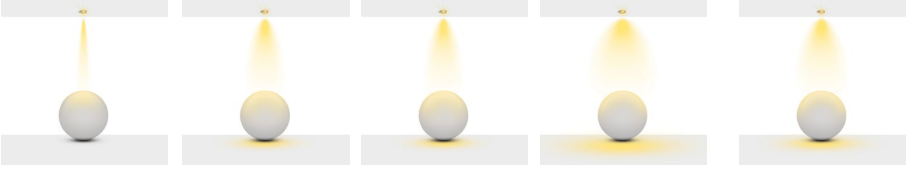
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:185mm W:125mm L: 195mm

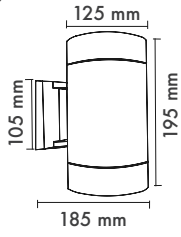
Ürün Ölçüleri : Y:185mm G:125mm U:195mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Cob Led Beams **Smd Led Beams**



Extra Narrow 16° | Narrow 24° | Medium 46° | Wide 74° | Wide 85°



For One Side /Tek Taraf İçin - X2	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Osram Smd Led	-	1000 lm	1050 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

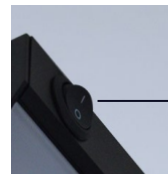
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Selimo

Product Code: MS-55
Model No: 15500155



Optional On-Off Button
Opsiyonel Aç-Kapa Butonu

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body and End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise / Meanwell

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:40mm W:80mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminum Ekstrüzyon Gövde ve Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

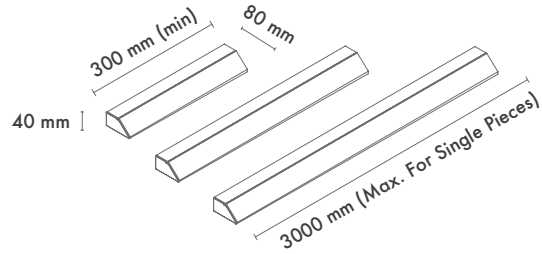
Sürücü : Tridonic / Philips / Osram / Eaglerise / Meanwell

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:40mm G:80mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

Unico Led Bar

Product Code: MSG 967
Model No: 15500967

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate or Clear Diffuser

Led : Osram

Driver : Meanwell

Protection Type : IP20 / IP54

Dimming Options : Phase-Cut / 0-10 V / DALI

Profile Dimensions : H:8,5mm W:14,7mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon yada Renksiz Difüzör

Led : Osram

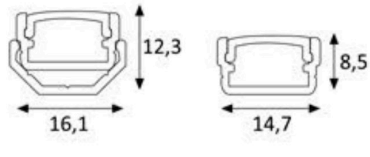
Sürücü : Meanwell

Koruma Sınıfı : IP20 / IP54

Dim Opsiyonları : Triak / 0-10 V / DALI

Profil Ölçüleri : Y:8,5mm G:14,7mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



With Mounting Clips Dimensions

Profile Dimensions

	2700K Lumen	3000K Lumen	4000K Lumen	Led No	1 Mt./Watt	CRI
Osram Smd Led	750 lm	800 lm	850 lm	60	6 Watt	>80
Osram Smd Led	1100 lm	1200 lm	1300 lm	60	10 Watt	>80
Osram Smd Led	1650 lm	1750 lm	1850 lm	60	15 Watt	>80

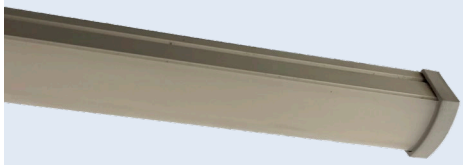
Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596



Unico Wide Led Bar

Product Code: MSG 970
Model No: 15500970

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate or Clear Diffuser

Led : Osram

Driver : Meanwell

Protection Type : IP20 / IP54

Dimming Options : Phase-Cut / 0-10 V / DALI

Profile Dimensions : H:11,80mm W:18,52mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon yada Renksiz Difüzör

Led : Osram

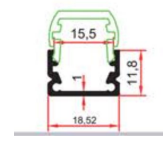
Sürücü : Meanwell

Koruma Sınıfı : IP20 / IP54

Dim Opsiyonları : Triak / 0-10 V / DALI

Profil Ölçüleri : Y:11,80mm G:18,52mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Profile Dimensions

	2700K Lumen	3000K Lumen	4000K Lumen	Led No	1 Mt./Watt	CRI
Osram Smd Led	1150 lm	1250 lm	1350 lm	120	10 Watt	>80
Osram Smd Led	2300 lm	2500 lm	2700 lm	120	20 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

X60 Strip Led

Product Code: MSG 750
Model No: 15500750

X60 Strip Led - IP68

Product Specification / Ürün Özellikleri

Led Brand : Samsung

Protection Type : IP20 / IP68

Voltage DC : 12 VDC

Led No/mt : 60

Led : Samsung

Koruma Sınıfı : IP20 / IP68

Voltaj Sabit : 12 VDC

Led No/mt : 60

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt/mt	CRI
X60 STRIP LED IP20	1mt / 440 lm	1mt / 500 lm	1mt / 530 lm	400	4,8 Watt	>80
X60 STRIP LED IP20	1mt / 1145 lm	1mt / 1350 lm	1mt / 1400 lm	1200	14,4 Watt	>80
X60 STRIP LED IP68	1mt / 340 lm	1mt / 380 lm	1mt / 420 lm	400	4,8 Watt	>80
X60 STRIP LED IP68	1mt / 1035 lm	1mt / 1150 lm	1mt / 1240 lm	1200	14,4 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Vekal Kitchen

Product Code: MS-MUT 103
Model No: 15500103

Optional On-Off Button
Opsiyonel Aç-Kapa Butonu

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Frame

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating or Coated

Led : Osram / Edison Dob

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:90mm L: 180mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya veya Kaplama

Led :Osram / Edison Dob

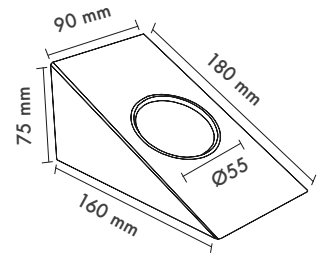
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:90mm U:180mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	540 lm	570 lm	600 lm	6 Watt	>85
Edison Dob	375 lm	400 lm	475 lm	5 Watt	>85

Optional On/Off Switch Built-on

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Cabino Double Socket

Product Code: MS-MUT 102
Model No: 15500102

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Frame-
Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating or Coated

Led : Osram / Edison Dob

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:155mm L: 175mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya veya Kaplama

Led : Osram / Edison Dob

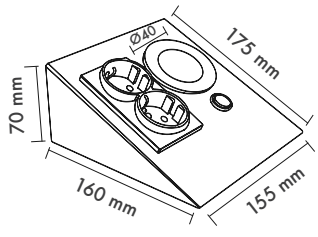
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:155mm U:175mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	Plug	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	2	540 lm	570 lm	600 lm	6 Watt	>85
Edison Dob	2	375 lm	400 lm	475 lm	5 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Mirror Light V1

Product Code: MSAP-01
Model No: 15400001

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Meanwell

Protection Type : IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Driver Box Dimension: H:33,50mm L: 195mm W:57mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

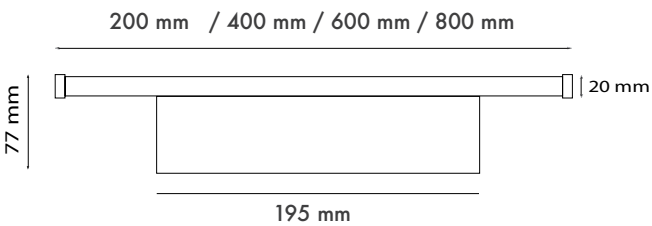
Sürücü : Meanwell

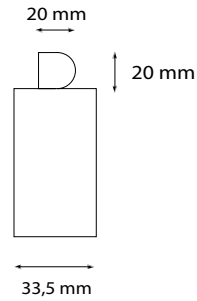
Koruma Sınıfı : IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Sürücü Kutusu Ölçülerl : Y:33,50mm U: 195mm G:57mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler





	Lenght	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0200mm	210 lm	240 lm	270 lm	3 Watt	>80
Osram	0400mm	450 lm	480 lm	510 lm	6 Watt	>80
Osram	0600mm	890 lm	720 lm	750 lm	9 Watt	>80
Osram	0800mm	930 lm	960 lm	990 lm	12 Watt	>80

Optional On/Off Switch Built-on

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Mirror Light V2

Product Code: MSAP-02
Model No: 15400002

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Meanwell

Protection Type : IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Driver Box Dimension: H:33,50mm L: 195mm W:57mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

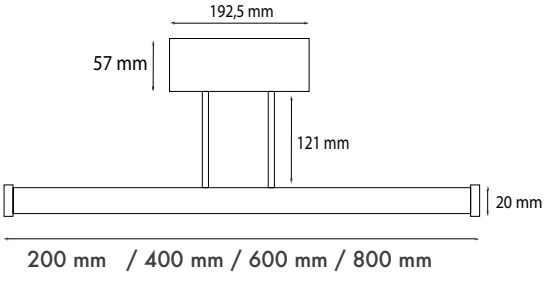
Sürücü : Meanwell

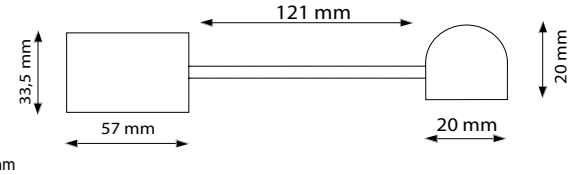
Koruma Sınıfı : IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Sürücü Kutusu Ölçülerl : Y:33,5 mm U: 195mm G:57mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler





	Lenght	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0200mm	210 lm	240 lm	270 lm	3 Watt	>80
Osram	0400mm	450 lm	480 lm	510 lm	6 Watt	>80
Osram	0600mm	890 lm	720 lm	750 lm	9 Watt	>80
Osram	0800mm	930 lm	960 lm	990 lm	12 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Step Light 01

Product Code: MSKG-001
Model No: 12600001

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Metal Body

Diffuser Options : Clear PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Eaglerise

Protection Type : IP20 / IP44

Hole Size : 75mm x 75mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:56mm W:82mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Metal Gövde

Difüzör Çeşitler : Şeffaf PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Eaglerise

Koruma Sınıfı : IP20 / IP44

Delik Çapı : 75mm x 75mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:56mm G:82mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

HOLE SIZE | DELIK ÇAPI
75x75
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	80 lm	90 lm	100 lm	350	3 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

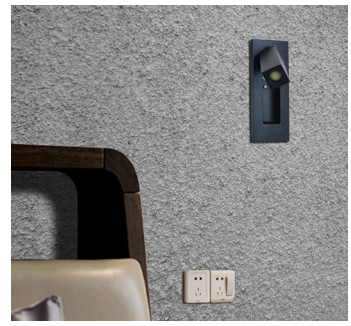
Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Bedside Recessed V1

Product Code: MYB 02
Model No: 18700002



Product Specification / Ürün Özellikleri

Body : Aluminium Injection

Body Color : Electrostatic Powder Coating

Led : Cree

Driver : Eaglerise

Protection Type : IP20

Cut Out Size: 140mm x 55mm

Beam Options : 23°

Gövde : Alüminyum Enjeksiyon

Gövde Rengi : Elektrostatik Toz Boya

Led : Cree

Sürücü : Eaglerise

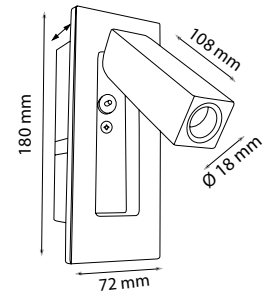
Koruma Sınıfı : IP20

Kesim Ölçüsü: 140mm x 55mm

Açı Seçenekleri : 23°

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

23°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Cree	127 lm	151 lm	164 lm	2 Watt	>85

DALI A+++ A++ A+ LDT On/Off Switch Built-on Automatic Pin Switch On-Off

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Run 550 Up&Down

Product Code: MACK-56-2 0550
Model No: 16120550

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body : Aluminium Extrusion Body

Gövde : Alüminyum Ekstrüzyon Gövde

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP44

Koruma Sınıfı : IP44

Battery Life: 1 or 3 Hours

Kit Süresi : 1 veya 3 Saat

Lux Value While Emergency On: %20 or %70

Kit Devredeyken Lux Değeri : %20 veya %70

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

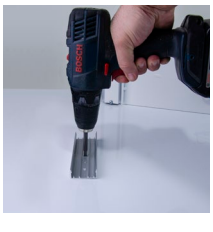
Product Dimensions : H:60mm W:510mm L: 160mm

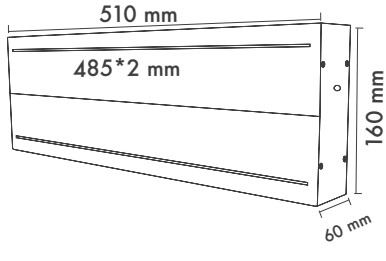
Ürün Ölçüleri : Y:60mm G:510mm U:160mm

While Emergency Battery ON

While Emergency Battery OFF

Installation And Technicals / Teknik ve Montajlama Bilgileri





	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3136 lm	3386 lm	3636 lm	32 Watt	>82

Metsan Emergency Product Series

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Product Specification / Ürün Özellikleri

Body: Aluminium

Diffuser Type : PMMA

Ugr : <17

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips

Protection Type : IP44

Plug Type - Lenght: EU Plug - 2 mt.

Dimming Options : Step Dim / Remote Dim (Tridonic basicDIM Wireless)

Gövde: Alüminyum

Difüzör Tipi : PMMA

Ugr : <17

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

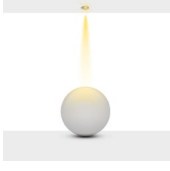
Sürücü : Tridonic / Philips

Koruma Sınıfı : IP44

Fiş Tipi - Uzunluk: EU Plug - 2 mt.

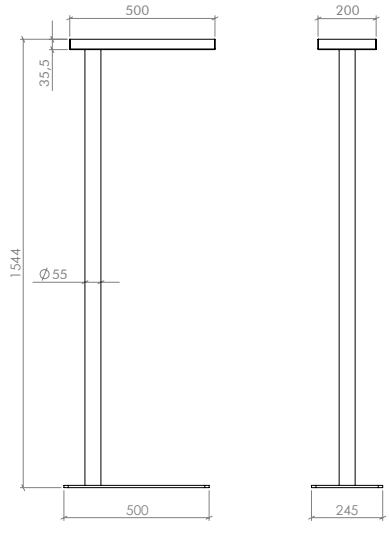
Dim Opsiyonları : Kademeli Dim / Uzaktan Dim (Tridonic basicDIM Wireless)

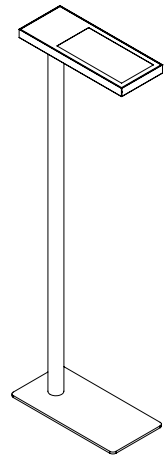
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 100°

	UP	DOWN	CRI
	20 Watt	25 Watt	
2700K Lumen	2000 lm	2500 lm	>85
3000K Lumen	2100 lm	2600 lm	>85
4000K Lumen	2200 lm	2700lm	>85
Tunable White	2000 lm@3K	2500 lm@3K	>85





Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : ABS Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA

Body Color : Light Grey

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP65 / IK10

Radar Sensor : Applicable

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm Dia:260mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : ABS Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA

Gövde Rengi : Açık Gri

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

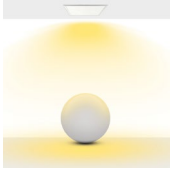
Koruma Sınıfı : IP65 / IK10

Radar Sensor : Uygulanabilir

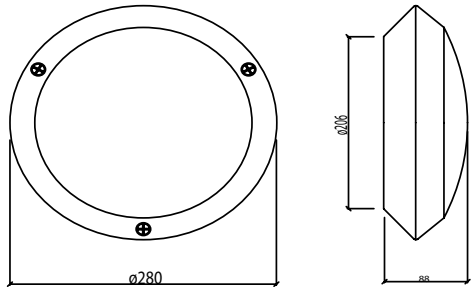
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm Çap:260mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 120°



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	1760 lm	1840 lm	2000 lm	16 Watt	>85
Osram	2310 lm	2415 lm	2700 lm	21 Watt	>85

Asphalt Midi V2

Product Code: MKSL-3 PXX
Model No: 15000105

Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Montaj Tipi : Ø58mm veya Ø42mm çaplık boruya montaj edilebilir. Yandan montaja uygundur.

Body and Spigot : Aluminium Injection Body and Spigot

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Glass : 5 mm Thick Tempered Glass

Cam : 5 mm Kalınlıkta Temperli Cam

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Light Grey RAL 9006

Gövde Rengi : Açık Gri RAL 9006

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Koruma Sınıfı : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:79mm W:240mm L:560mm

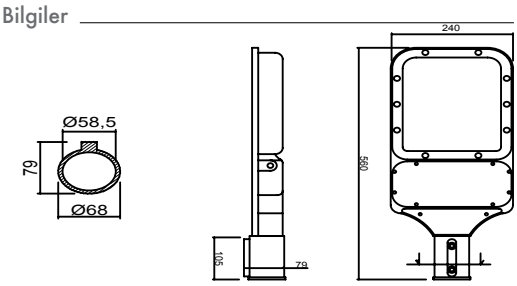
Ürün Ölçüleri : Y:79mm G:240mm U: 560mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options for Road and Street



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	12500 lm	13000 lm	13500 lm	100 Watt	5,5kg	>100 000 hrs
Osram	15000 lm	15600 lm	16200 lm	120 Watt	5,5kg	>100 000 hrs
Osram	18750 lm	19500 lm	20250 lm	150 Watt	5,5kg	>100 000 hrs

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Surface Mounted

Body and Spigot : Aluminium Injection Body

Gövde ve Dirsek : Alüminyum Enjeksiyon

Glass : 5 mm Thick Tempered Glass

Cam : 5 mm Kalınlıkta Temperli Cam

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Koruma Sınıfı : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:64mm W:240mm L:395mm

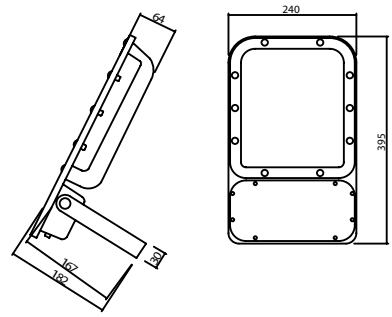
Ürün Ölçüleri : Y:64mm G:240mm U: 395mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	9750 lm	10500 lm	10875 lm	75 Watt	5,5kg	>100 000 hrs
Osram	12150 lm	12600 lm	13050 lm	90 Watt	5,5kg	>100 000 hrs
Osram	13500 lm	14000 lm	14500 lm	100 Watt	5,5kg	>100 000 hrs

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Spigot : Aluminium Injection Body

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:62mm W:300mm L:495mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde ve Dirsek : Alüminyum Enjeksiyon

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

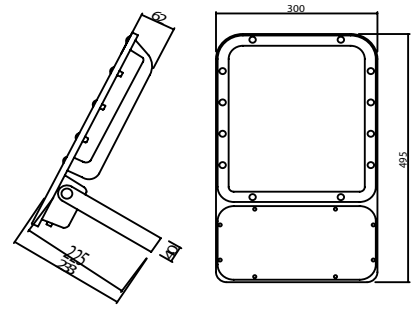
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:62mm G:300mm U: 495mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

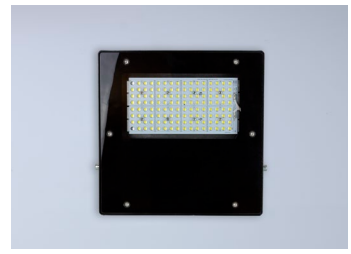
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	20250 lm	21000 lm	21750 lm	150 Watt	7,5kg	>100 000 hrs
Osram	27000 lm	28000 lm	29000 lm	200 Watt	7,5kg	>100 000 hrs
Osram	33750 lm	35000 lm	36250 lm	250 Watt	7,5kg	>100 000 hrs

DALI CE A+++ A++ A+ LDT



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Spigot : Aluminium Injection Body

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:64mm W:320mm L:320mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde ve Dirsek : Alüminyum Enjeksiyon

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

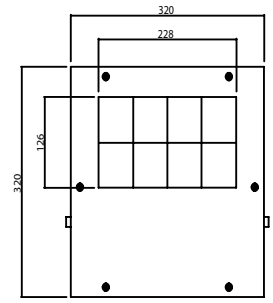
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

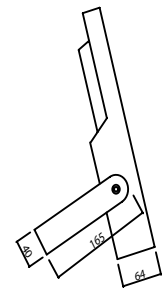
Ürün Ölçüleri : Y:64mm G:320mm U: 320mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

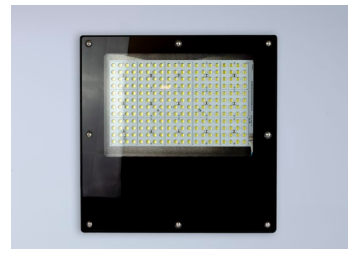
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options





	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	6750 lm	7000 lm	7250 lm	50 Watt	1,2kg	>100 000 hrs
Osram	8100 lm	8400 lm	8700 lm	60 Watt	1,2kg	>100 000 hrs
Osram	10125 lm	10500 lm	10875 lm	75 Watt	1,2kg	>100 000 hrs



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Surface Mounted

Body and Spigot : Aluminium Injection Body

Gövde ve Dirsek : Alüminyum Enjeksiyon

Glass : 5 mm Thick Tempered Glass

Cam : 5 mm Kalınlıkta Temperli Cam

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Koruma Sınıfı : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:64mm W:360mm L:360mm

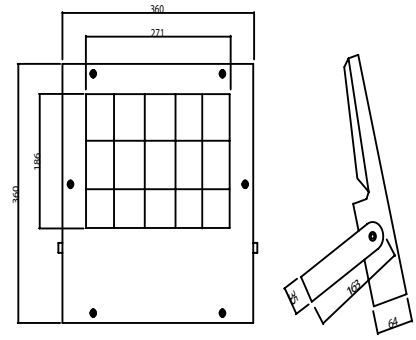
Ürün Ölçüleri : Y:64mm G:360mm U: 360mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	13500 lm	14000 lm	14500 lm	100 Watt	4,4kg	>100 000 hrs
Osram	20250 lm	21000 lm	21750 lm	150 Watt	4,4kg	>100 000 hrs
Osram	27000 lm	28000 lm	29000 lm	200 Watt	4,4kg	>100 000 hrs

Sunroad Midi

Product Code: MKSL-8 PXX
Model No: 15000108

Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Montaj Tipi : Ø58mm veya Ø42mm çaplık boruya montaj edilebilir. Yandan montaja uygundur.

Body and Spigot : Aluminium Injection Body and Spigot

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Glass : 5 mm Thick Tempered Glass

Cam : 5 mm Kalınlıkta Temperli Cam

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Koruma Sınıfı : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:30mm W:185mm L:520mm

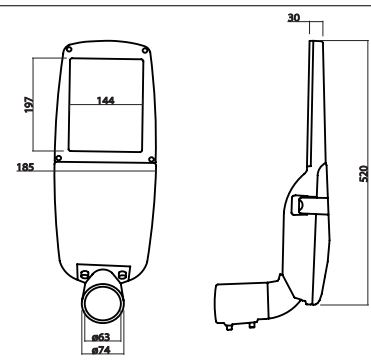
Ürün Ölçüleri : Y:30mm G:185mm U: 520mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options for Road and Street



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	7500 lm	7800 lm	8100 lm	60 Watt	4,75kg	>100 000 hrs
Osram	10000 lm	10400 lm	10800 lm	80 Watt	4,75kg	>100 000 hrs
Osram	12500 lm	13000 lm	13500 lm	100 Watt	4,75kg	>100 000 hrs

DALI CE A+++ A++ A+ LDT

Sunroad Mega

Product Code: MKSL-9 PXX
Model No: 15000109

Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Montaj Tipi : Ø58mm veya Ø42mm çaplık boruya montaj edilebilir. Yandan montaja uygundur.

Body and Spigot : Aluminium Injection Body and Spigot

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Glass : 5 mm Thick Tempered Glass

Cam : 5 mm Kalınlıkta Temperli Cam

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Koruma Sınıfı : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:30mm W:200mm L:630mm

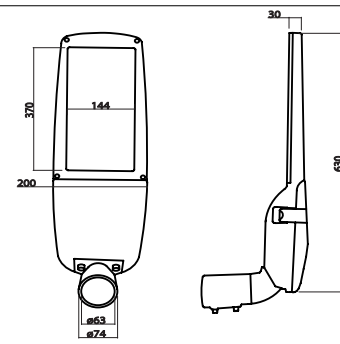
Ürün Ölçüleri : Y:30mm G:200mm U: 630mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options for Road and Street



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	12500 lm	13000 lm	13500 lm	100 Watt	5,85kg	>100 000 hrs
Osram	15000 lm	15600 lm	16200 lm	120 Watt	5,85kg	>100 000 hrs
Osram	18750 lm	19500 lm	20250 lm	150 Watt	5,85kg	>100 000 hrs

Monte Street
Product Code: MKSL-8 PXX
Model No: 15000108

Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Montaj Tipi : Ø60mm veya Ø42mm çaplık boruya montaj edilebilir.

Body and Spigot : Aluminium Injection Body and Spigot

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Glass : 5 mm Thick Tempered Glass

Cam : 5 mm Kalınlıkta Temperli Cam

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK08

Koruma Sınıfı : IP66 / IK08

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm D:425mm

Ürün Ölçüleri : Y:110mm Ç:425mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options for Road and Street

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	13200 lm	13600 lm	14000 lm	100 Watt	5,5kg	>100 000 hrs
Osram	19500 lm	20500 lm	21000 lm	150 Watt	5,5kg	>100 000 hrs

Neucity Street

Product Code: MKSL-8 PXX
Model No: 15000108

Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Montaj Tipi : Ø60mm veya Ø42mm çaplık boruya montaj edilebilir.

Body and Spigot : Aluminium Injection Body and Spigot

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Glass : 5 mm Thick Tempered Glass

Cam : 5 mm Kalınlıkta Temperli Cam

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK08

Koruma Sınıfı : IP66 / IK08

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:336,5mm L:792,5mm

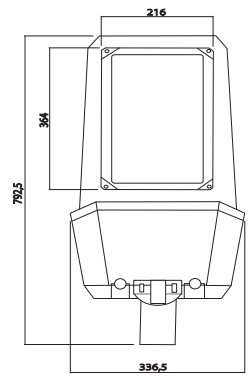
Ürün Ölçüleri : Y:70mm G:336,5mm U:792,5mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Assymetric



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	27000 lm	28000 lm	29000 lm	200 Watt	6,5kg	>100 000 hrs
Osram	33000 lm	34000 lm	35000 lm	240 Watt	6,6kg	>100 000 hrs
Osram	40000 lm	41000 lm	42000 lm	300 Watt	7,2kg	>100 000 hrs

DALI CE A+++ A++ A+ LDT

Novicity Street

Product Code: MKSL-9 PXX
Model No: 15000109

Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Montaj Tipi : Ø60mm veya Ø42mm çaplık boruya montaj edilebilir.

Body and Spigot : Aluminium Injection Body and Spigot

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Glass : 5 mm Thick Tempered Glass

Cam : 5 mm Kalınlıkta Temperli Cam

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK08

Koruma Sınıfı : IP66 / IK08

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:68mm W:292mm L:680mm

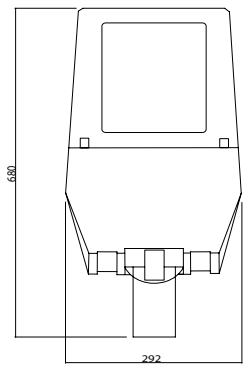
Ürün Ölçüleri : Y:68mm G:292mm U:680mm

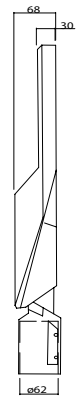
Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Assymetric





	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	13200 lm	13600 lm	14000 lm	100 Watt	4,0kg	>100 000 hrs
Osram	19500 lm	20500 lm	21000 lm	150 Watt	4,0kg	>100 000 hrs

Goba Double High-bay / Gobu İkili Yüksek Tavan

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Heatsink : Aluminium Injection

Lens : PMMA Lens

Fixings : Stainless Steel

Body Color : Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:330mm W:350mm L:480mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Sıva Üstü / Sarkıt

Soğutucu : Alüminyum Enjeksiyon

Lens : PMMA Lens

Bağlantılar : Paslanmaz Çelik

Kasa Rengi : Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK09

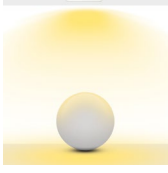
Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

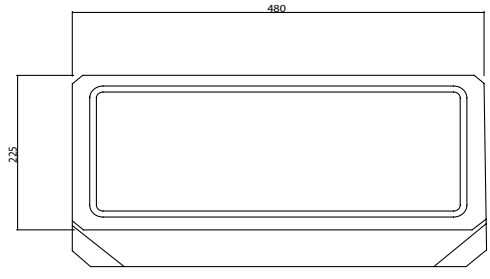
Ürün Ölçüleri : Y:140mm G:225mm U:480mm

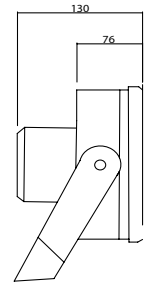
Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



30° / 60° / 90°





	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	42000 lm	43000 lm	44000 lm	320 Watt	8,2kg	>100 000 hrs
Samsung	52000 lm	53000 lm	54000 lm	400 Watt	8,4kg	>100 000 hrs

Ovilon High-bay

Product Code: MHB-12 PXX
Model No: 14800012

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Heatsink : Aluminium Injection

Lens : PMMA Lens

Fixings : Stainless Steel

Body Color : Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:156mm Ç:349mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Sıva Üstü / Sarkıt

Soğutucu : Alüminyum Enjeksiyon

Lens : PMMA Lens

Bağlantılar : Paslanmaz Çelik

Kasa Rengi : Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK09

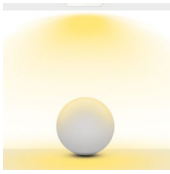
Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

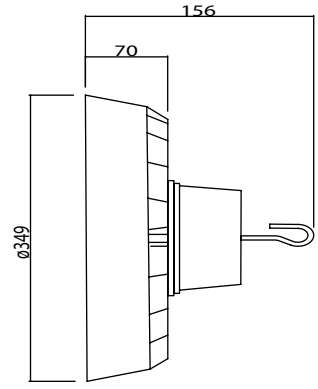
Ürün Ölçüleri : Y:156mm D:349mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



60°/ 90°



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	18500 lm	19000 lm	19500 lm	150 Watt	2,8kg	>100 000 hrs
Samsung	24500 lm	25000 lm	25500 lm	200 Watt	3,0kg	>100 000 hrs

Preon Flood
Product Code: MKPL-2 PXX
Model No: 15000102

Preon Double Flood / Preon İkili Projektör

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Injection Body

Lens : PMMA

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:62mm W:300mm L:495mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde : Alüminyum Enjeksiyon

Lens : PMMA

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

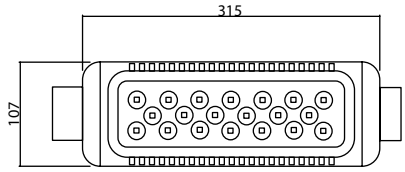
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

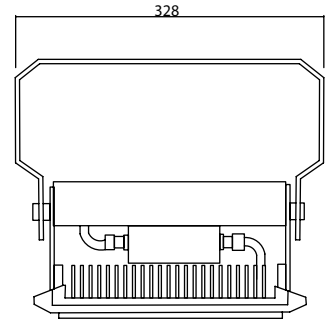
Ürün Ölçüleri : Y:62mm G:300mm U: 495mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options





	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	13000 lm	13500 lm	14000 lm	100 Watt	3,2kg	>100 000 hrs
Osram	19000 lm	19500 lm	20000 lm	150 Watt	3,4kg	>100 000 hrs

Obu High-bay

Product Code: MHB-11 PXX
Model No: 14800011

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Heatsink : Aluminium Injection

Reflector : PMMA Reflector

Fixings : Stainless Steel

Heatsink Color : Light Grey RAL 9006

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:330mm D:350mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Sıva Üstü / Sarkıt

Soğutucu : Alüminyum Enjeksiyon

Reflektör : PMMA Reflektör

Bağlantılar : Paslanmaz Çelik

Soğutucu Rengi : Açık Gri RAL 9006

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK09

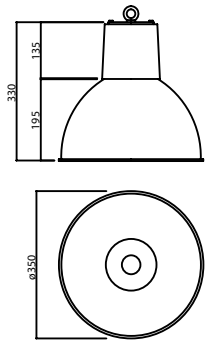
Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:330mm Çap:350mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	6800 lm	7000 lm	7400 lm	50 Watt	2,5kg	>100 000 hrs
Samsung	8150 lm	8400 lm	8800 lm	60 Watt	2,5kg	>100 000 hrs
Samsung	10800 lm	11200 lm	11700 lm	80 Watt	2,5kg	>100 000 hrs
Samsung	13500 lm	14000 lm	14600 lm	100 Watt	2,5kg	>100 000 hrs

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Montaj Tipi : Sıva Üstü / Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Lens : UV PMMA

Lens : UV PMMA

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Matte Black RAL 9005

Gövde Rengi : Mat Siyah RAL 9005

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Koruma Sınıfı : IP65 / IK09

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

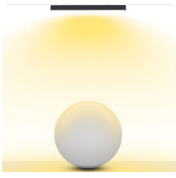
Product Dimensions : H:63mm W:90mm L:1188mm

Ürün Ölçüleri : Y:63mm G:90mm U:1188mm

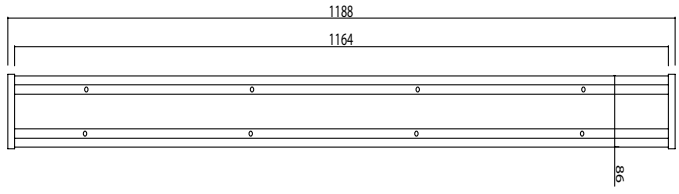
Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

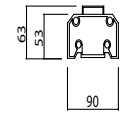
Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



60°- 90°

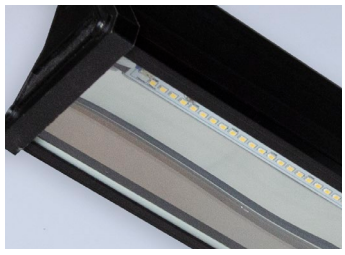




	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	13000 lm	13500 lm	14500 lm	100 Watt	2,3kg	>100 000 hrs
Samsung	19500 lm	20250 lm	21500 lm	150 Watt	2,3kg	>100 000 hrs

Forza Linear High-bay

Product Code: MHBL-1 PXX
Model No: 14700001



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass : 5 mm Thick Tempered Glass

Reflector : Aluminium MIRO Reflector

Fixings : Stainless Steel

Body Color : Matte Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:107mm W:106mm L:1187mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam : 5 mm Kalınlıkta Temperli Cam

Reflektör : Alüminyum MIRO Reflektör

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Mat Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

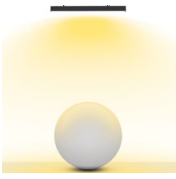
Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

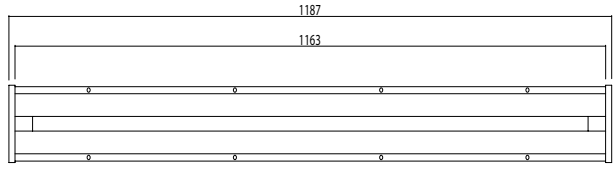
Ürün Ölçüleri : Y:107mm G:106mm U:1187mm

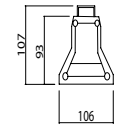
Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Assymetric°





	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	14500 lm	15000 lm	15700 lm	110 Watt	3,2kg	>100 000 hrs

Product Specification / Ürün Özellikleri

Installation Type : Surface / Suspendant / Busbar

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Anodized or Electrostatic Powder Coating

Led : Osram / Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP65 / IK10

Radar Sensor : Applicable

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:62mm

Montaj Tipi : Sıva Üstü / Sarkıt / Busbar

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Eloksal veya Elektrostatik Toz Boya

Led : Osram / Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

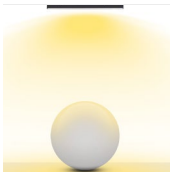
Koruma Sınıfı : IP65 / IK10

Radar Sensör : Uygulanabilir

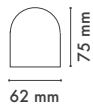
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

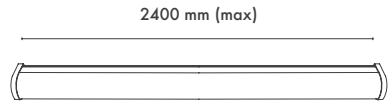
Ürün Ölçüleri :Y:75mm G:62mm

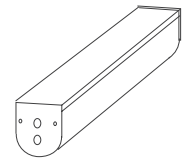
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 130°







	Length	Line	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram / Samsung	0600mm	1	1850 lm	1950 lm	2100 lm	16 Watt	>80
Osram / Samsung	1200mm	1	3790 lm	3890 lm	4090 lm	32 Watt	>80
Osram / Samsung **6**V	1200mm	1	5900 lm	6250 lm	6500 lm	52 Watt	>80
Osram / Samsung	0600mm	2	3790 lm	3890 lm	4090 lm	24 Watt	>80
Osram / Samsung	1200mm	2	5800 lm	6000 lm	6300 lm	46 Watt	>80

*step*DIM

Rainer Polycarbon Batten
Product Code: MS 44
Model No: 15000044

Product Specification / Ürün Özellikleri

Installation Type : Surface / Suspendant

Body and Heatsink : Polycarbon Extrusion Body and Aluminium Heatsink

Diffuser Options : Opal Polycarbonate

Body Color : Light Grey

Led : Osram / Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP65 / IK10

Radar Sensor : Applicable

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:mm W:mm

Montaj Tipi : Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Polikarbon Ekstrüzyon Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Açık Gri

Led : Osram / Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

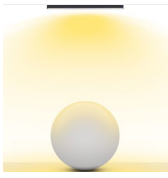
Koruma Sınıfı : IP65 / IK10

Radar Sensör : Uygulanabilir

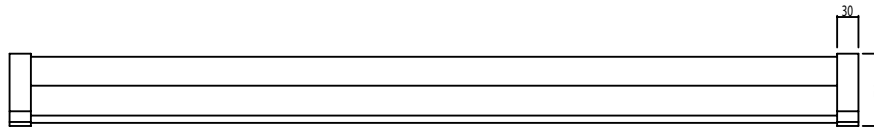
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri :Y:mm G:mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 130°



	Length	Line	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram / Samsung	0600mm	1	1850 lm	1950 lm	2100 lm	16 Watt	>80
Osram / Samsung	1200mm	1	3790 lm	3890 lm	4090 lm	32 Watt	>80
Osram / Samsung **6**V	1200mm	1	5900 lm	6250 lm	6500 lm	52 Watt	>80
Osram / Samsung	0600mm	2	3790 lm	3890 lm	4090 lm	24 Watt	>80
Osram / Samsung	1200mm	2	5800 lm	6000 lm	6300 lm	46 Watt	>80

stepDIM

ExProof Polycarbon Batten
Product Code: MS 84
Model No: 15000084

Product Specification / Ürün Özellikleri

Installation Type : Surface

Body : Polycarbon Injection Body

Diffuser Options : UV Opal Polycarbonate

Body Color : Orange

Led : Osram / Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP65 / IK08

Scope : II3G Ex nR II C T6 Gc II
3D Ex tc IIIC T80 C Dc

Zone : 2-22

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:89mm W:122mm
L:1270mm

Montaj Tipi : Sıva Üstü

Gövde : Polikarbon Enjeksiyon Gövde

Difüzör Çeşitler : UV Opal Polikarbon

Gövde Rengi : Turuncu

Led : Osram / Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP65 / IK08

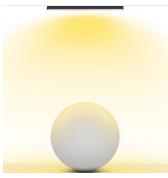
Kapsam : II3G Ex nR II C T6 Gc II
3D Ex tc IIIC T80 C Dc

Zone : 2-22

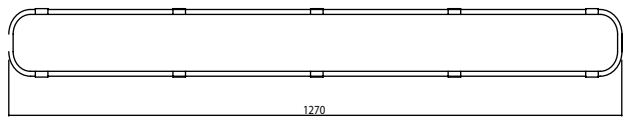
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

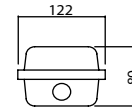
Ürün Ölçüleri :Y:89mm G:122mm U:1270mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 130°





	Length	Line	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram / Samsung	1270mm	2	4400 lm	4500 lm	4650 lm	40 Watt	>80
Osram / Samsung	1270mm	2	6400 lm	6500 lm	6650 lm	60 Watt	>80

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Lens : PMMA

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Cree Power Led

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:180mm W:56mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde : Alüminyum Ekstrüzyon Gövde

Lens : PMMA

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Cree Power Led

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

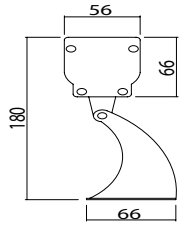
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

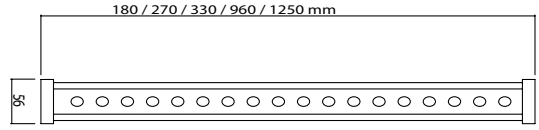
Ürün Ölçüleri : Y:180mm G:56mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

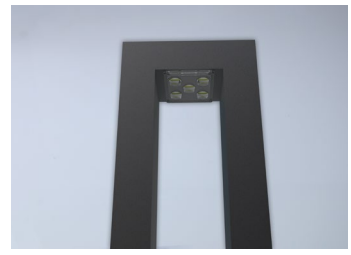
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options





	Length	3000K Lumen	4000K Lumen	R-G-B	Watt	Lifetime
Cree Power Led	180mm	1250 lm	1350 lm	-	10 Watt	>100 000 hrs
Cree Power Led	270mm	1850 lm	1950 lm	-	15 Watt	>100 000 hrs
Cree Power Led	330mm	2500 lm	2700 lm	-	20 Watt	>100 000 hrs
Cree Power Led	960mm	7500 lm	8100 lm	-	60 Watt	>100 000 hrs
Cree Power Led	1250mm	9300 lm	10000 lm	-	75 Watt	>100 000 hrs



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Yüzeye Monte

Body : Aluminium

Gövde: Alüminyum

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Koruma Sınıfı : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:750mm W:200x100mm

Ürün Ölçüleri : Y:750mm G:200x100mm

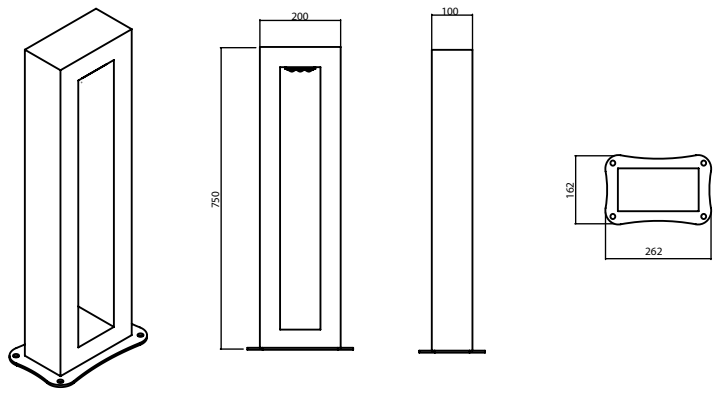
Delivered ready to install.

Fabrikadan kuruluma hazır olarak teslim edilir.

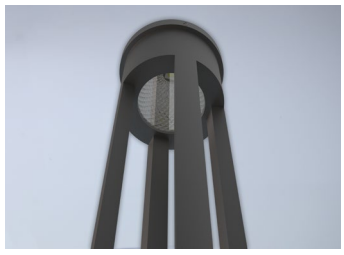
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options

Customizable Lenght
400mm / 600mm / 900mm / 1200mm



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Power Led	1350 lm	1450 lm	1650 lm	12 Watt	IP65	IK08



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:800mm D:135mm

Delivered ready to install.

Montaj Tipi : Yüzeye Monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

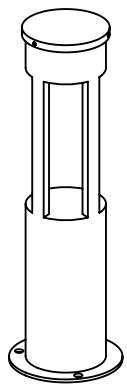
Ürün Ölçüleri : Y:800mm Ç:135mm

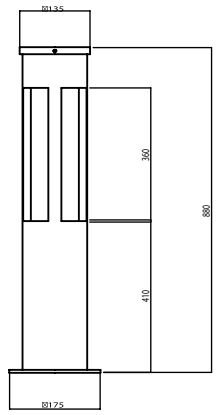
Fabrikadan kuruluma hazır olarak teslim edilir.

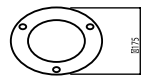
Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options

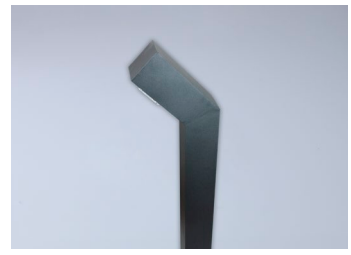
Customizable Lenght
400mm / 600mm / 900mm / 1200mm







	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Cob Led	1600 lm	1700 lm	1850 lm	15 Watt	IP65	IK08



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Yüzeye Monte

Body : Aluminium

Gövde: Alüminyum

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Koruma Sınıfı : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:1000mm W:100x100mm

Ürün Ölçüleri : Y:1000mm G:100x100mm

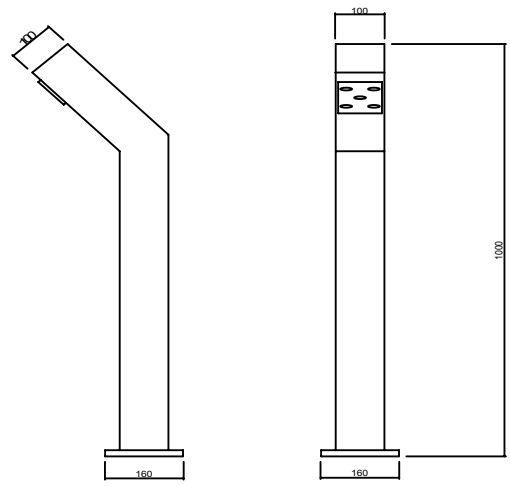
Delivered ready to install.

Fabrikadan kuruluma hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options

Customizable Lenght
400mm / 600mm / 900mm / 1200mm



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Power Led	1350 lm	1450 lm	1650 lm	12 Watt	IP65	IK08

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:760mm D:150mm

Delivered ready to install.

Montaj Tipi : Yüzeye Monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

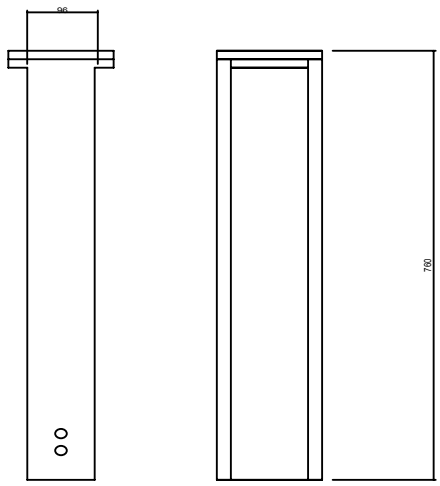
Ürün Ölçüleri : Y:760mm Ç:150mm

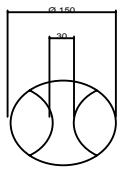
Fabrikadan kuruluma hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

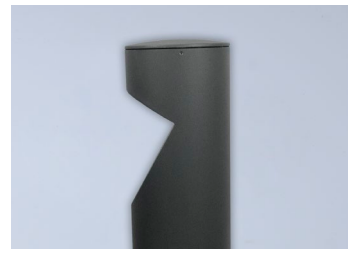
Available Beam Options

Customizable Lenght
400mm / 600mm / 900mm / 1200mm





	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Cob Led	1600 lm	1700 lm	1850 lm	15 Watt	IP65	IK08



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Yüzeye Monte

Body : Aluminium

Gövde: Alüminyum

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Koruma Sınıfı : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:615mm D:200mm

Ürün Ölçüleri : Y:615mm Ç:200mm

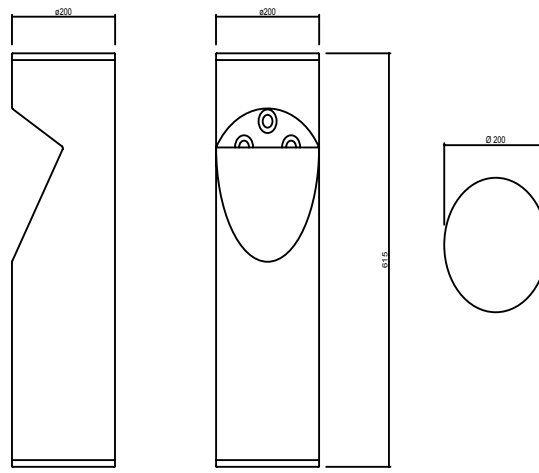
Delivered ready to install.

Fabrikadan kuruluma hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options

Customizable Lenght
400mm / 600mm / 900mm / 1200mm



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Power Led	1200 lm	1300 lm	1400 lm	15 Watt	IP65	IK08

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:855mm D:150mm

Delivered ready to install.

Montaj Tipi : Yüzeye Monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

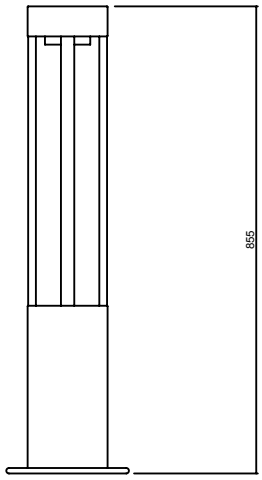
Ürün Ölçüleri : Y:855mm Ç:150mm

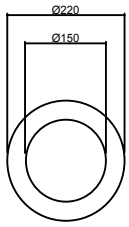
Fabrikadan kuruluma hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options

Customizable Lenght
400mm / 600mm / 900mm / 1200mm





	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Cob Led	1600 lm	1700 lm	1850 lm	15 Watt	IP65	IK08

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Yüzeye Monte

Body : Aluminium

Gövde: Alüminyum

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Diffuser : PMMA

Difüzör : PMMA

Protection Type : IP65 / IK08

Koruma Sınıfı : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:900mm W:148X50mm

Ürün Ölçüleri : Y:900mm G:148X50mm

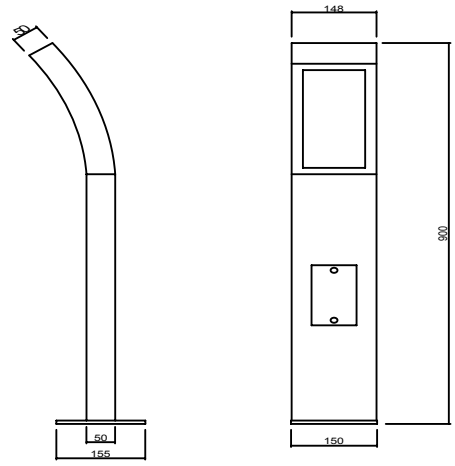
Delivered ready to install.

Fabrikadan kuruluma hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Diffused Beam

Customizable Lenght
400mm / 600mm / 900mm / 1200mm



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Smd Led	1200 lm	1300 lm	1400 lm	15 Watt	IP65	IK08

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:700mm W:120x120mm

Delivered ready to install.

Montaj Tipi : Yüzeye Monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

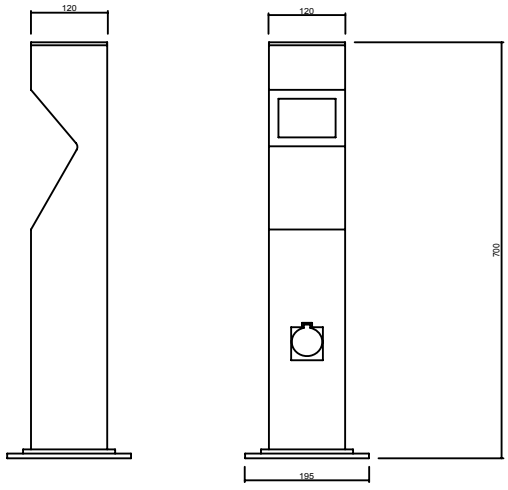
Ürün Ölçüleri : Y:700mm G:120X120mm

Fabrikadan kuruluma hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Diffused Beam

Customizable Lenght
400mm / 600mm / 900mm / 1200mm



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Smd Led	1100 lm	1200 lm	1300 lm	14 Watt	IP65	IK08

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Yüzeye Monte

Body : Aluminium

Gövde: Alüminyum

Fixings : Stainless Steel

Bağlantılar : Paslanmaz Çelik

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Koruma Sınıfı : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Ortam Sıcaklığı : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:805mm W:148X50mm

Ürün Ölçüleri : Y:805mm G:200X102mm

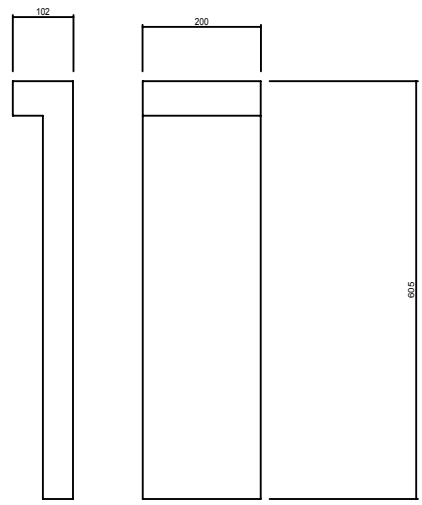
Delivered ready to install.

Fabrikadan kuruluma hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options

Customizable Lenght
400mm / 600mm / 900mm / 1200mm



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Power Led	1200 lm	1300 lm	1400 lm	15 Watt	IP65	IK08

Dealing with lighting products is effortful work to manufacture products with the best and latest spot cases and quality, we were motivated by the need in the market to new spot cases, which made a significant change in the industry and promote safety and structure of body. Metsan lighting is an industrial leader in the lighting sector with its spot housing products such as Prime category. It is represented by several hole sizes, high protection types, and a variety of colors. The reason the prime products are considered as one of our best products is because of their easy to install, produce clear and unique design and have a significant contribution to a green environment.

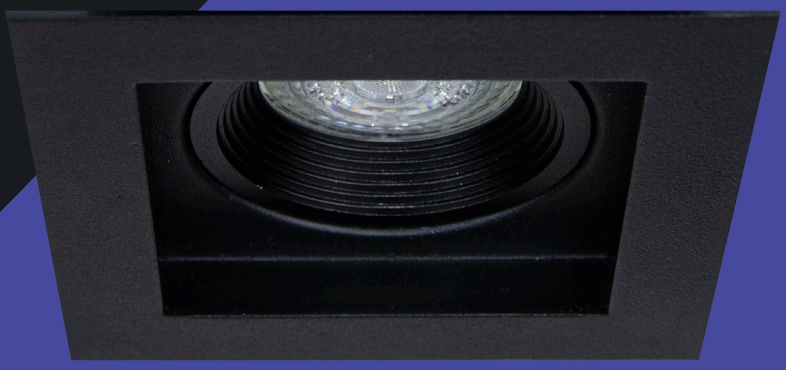
With our smooth shapes, high-quality raw material, and well-manufactured items prime products will offer you a joyful journey to find what you desire while decorating your space.

WELCOME THE PRIME OF LIGHTS

WELCOME THE PRIME OF RECESSED LIGHTS

Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

Best in class for spot lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.



This product guide will help you to find what you're looking for by finding the range of Prime product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Eleni Fixed Gu-10

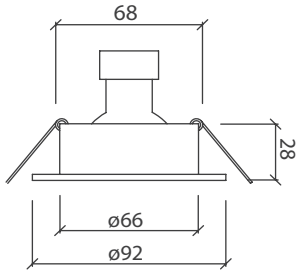
Product Code: M 200-57 Gu-10
Model No: 10520057

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 92 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 92 mm

M 200-57 31

HOLE SIZE / DELIK ÇAPI 70 MM



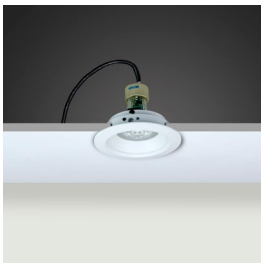
Gu-10 LED

Erke Mini

Product Code: MA 853-01
Model No: 10585301

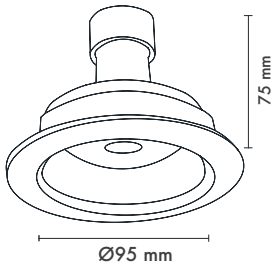
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 95 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 95 mm



Various Inside Finishes
Kademe Renklendirilebilir

HOLE SIZE / DELIK ÇAPI 80 MM



Gu-10 LED

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Velar Mini

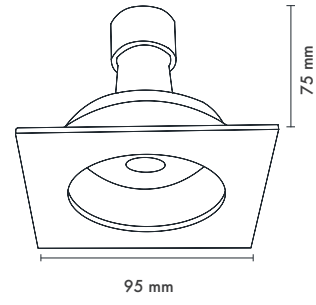
Product Code: MA 857-01
Model No: 10585701

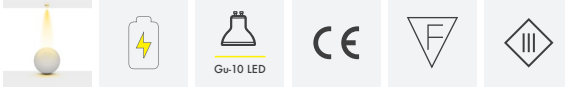
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 95 x 95 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Uzunluk x genişlik: 95 x 95 mm

MA 857-01 42

MA 857-01 31/42





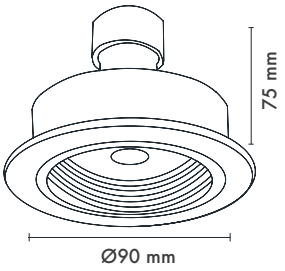
Reno Step Fixed

Product Code: MA 661-01
Model No: 105106611

- Fixed spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 90 mm

- Sabit spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 90 mm

HOLE SIZE DELIK ÇAPI 80 MM



Gu-10 LED

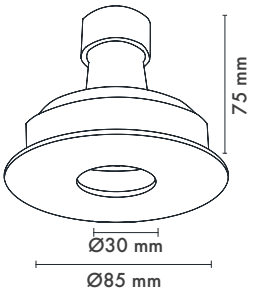
Pinhole/A Gu 10

Product Code: M 200-13A
Model No: 10520013A

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 85 mm

HOLE SIZE DELIK ÇAPI 80 MM



Gu-10 LED

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

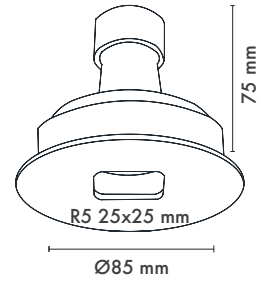
Pinhole/B Gu 10

Product Code: M 200-13B
Model No: 10520013B

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 85 mm

HOLE SIZE / DELIK ÇAPI 80 MM



Gu-10 LED

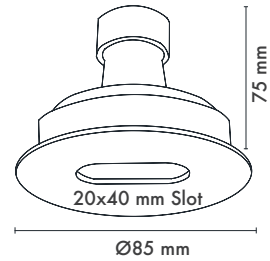
Pinhole/C Gu 10

Product Code: M 200-13C
Model No: 10520013C

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 85 mm

HOLE SIZE / DELIK ÇAPI 80 MM



Gu-10 LED

Available Finishes / Uygulama Renkleri: Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

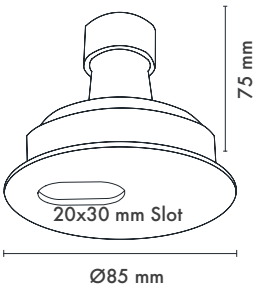
Pinhole/D Gu 10

Product Code: M 200-13D
Model No: 10520013D

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 85 mm

HOLE DELIK SIZE ÇAPI 80 MM



Gu-10 LED

Cairo Basic Adjustable

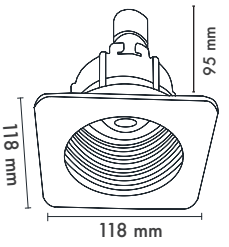
Product Code: MA 812-58
Model No: 10581258

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 118 x 118 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Uzunluk x genişlik: 118 x 118 mm

Various Inside Finishes
Kademe Renklendirilebilir

HOLE DELIK SIZE ÇAPI 100 MM



Gu-10 LED

40° Adjustable Ayarlanabilir

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

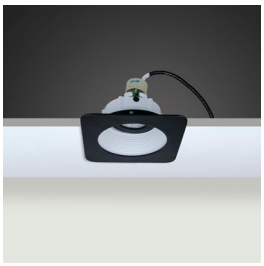
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Cairo Step Adjustable

Product Code: MA 812-59
Model No: 10581259

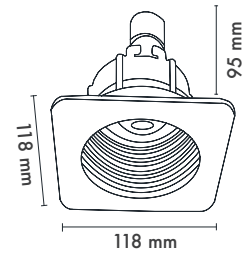
- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 118 x 188 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Uzunluk x genişlik: 118 x 118 mm



Various Inside Finishes
Kademe Renklendirilebilir

HOLE SIZE / DELIK ÇAPI 100 MM



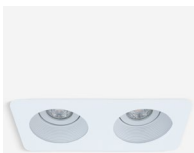
Gu-10 LED | CE | F | 40° Adjustable Ayarlanabilir

Cairo Double Step Adjustable

Product Code: MA 812-61
Model No: 10581261

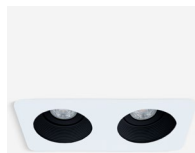
- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
  115 mm distance from 2 centers
- Length x width: 235 x 118 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 2x100 mm
  115 mm 2 merkez arası mesafe
- Uzunluk x genişlik: 235 x 118 mm

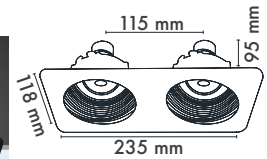


MA 812-61 31

MA 812-61 42



MA 812-61 31/42



HOLE SIZE / DELIK ÇAPI 100x2 MM

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Gu-10 LED | CE | F | 40° Adjustable Ayarlanabilir

Available Finishes
Uygulama Renkleri

- Textured White Ral 9016
- Textured Grey Ral 9006
- Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

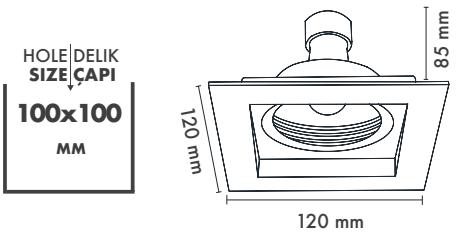
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Solid Single Fixed

Product Code: MA 851-01
Model No: 10585101

- Fixed spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100x100 mm
- Length x width: 120 x 120 mm

- Sabit spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 x 100 mm
- Uzunluk x genişlik: 120 x 120 mm

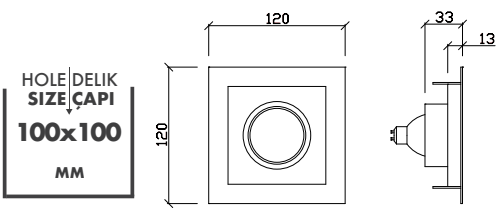


Solid Single Adjustable

Product Code: MA 852-01
Model No: 10585201

- 40° Tiltable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 x100 mm
- Length x width: 120 x 120 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 x100 mm
- Uzunluk x genişlik: 120 x 120 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

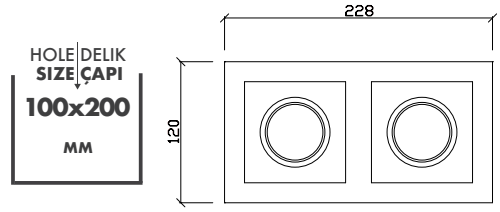
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Solid Double Adjustable

Product Code: MA 856-02
Model No: 10585602

- 40° Tiltable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm x 200 mm
- Length x width: 228 mm x 120 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Uzunluk x genişlik: 118 x 118 mm

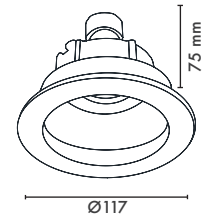


Strada Basic Adjustable

Product Code: MA 811-54
Model No: 10581154

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 117 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 117 mm



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

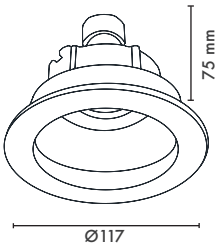
Strada Step Adjustable

Product Code: MA 811-55
Model No: 10581155

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 117 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 117 mm

HOLE DELIK SIZE ÇAPI 100 MM



Gu-10 LED · CE · F · 40° Adjustable Ayarlanabilir

Valeri Basic Adjustable

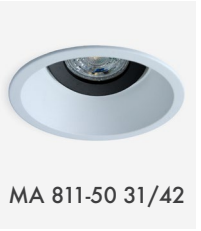
Product Code: MA 811-50
Model No: 10581150

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 99 mm

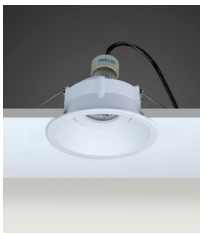
- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 99 mm

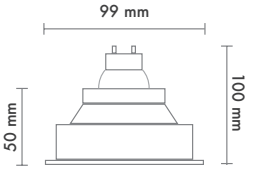
MA 811-50 31

MA 811-50 42



MA 811-50 31/42





Gu-10 LED · CE · F · 40° Adjustable Ayarlanabilir

HOLE DELIK SIZE ÇAPI 85 MM

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 · Textured Grey Ral 9006 · Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Valeri Step Adjustable

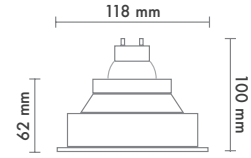
Product Code: MA 811-51
Model No: 10581151

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 99 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 99 mm

MA 811-51 42

MA 811-51 31/42



HOLE DELIK SIZE ÇAPI 100 MM

Gu-10 LED

40° Adjustable Ayarlanabilir

Neron Basic Adjustable

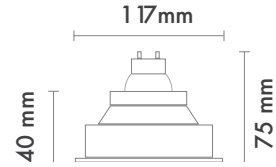
Product Code: MA 812-56
Model No: 10581256

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 117 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 117 mm

Various Inside Finishes
Kademe Renklendirilebilir

HOLE DELIK SIZE ÇAPI 100 MM



Gu-10 LED

40° Adjustable Ayarlanabilir

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

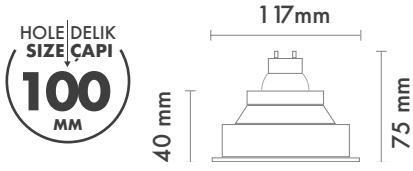
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Neron Step

Product Code: MA 812-57
Model No: 10581257

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 117 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 117 mm

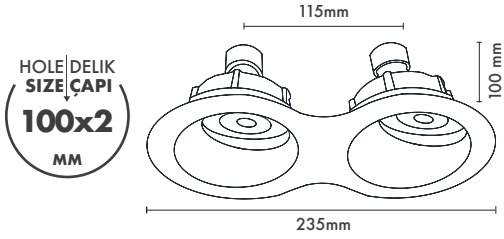


Veito Double Basic Adjustable

Product Code: MA 812-62
Model No: 10581262

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
  115 mm distance from 2 centers
- Length x width: 235 x 118 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 2x100 mm
  115 mm 2 merkez arası mesafe
- Uzunluk x genişlik: 235 x 118 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

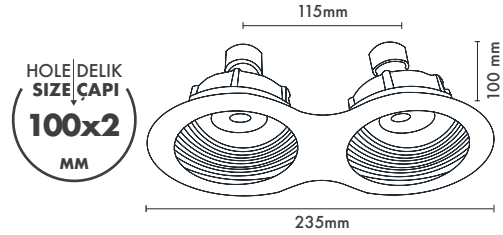
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Veito Double Step Adjustable

Product Code: MA 812-63
Model No: 10581263

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
  115 mm distance from 2 centers
- Length x width: 235 x 118 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 2x100 mm
  115 mm 2 merkez arası mesafe
- Uzunluk x genişlik: 235 x 118 mm

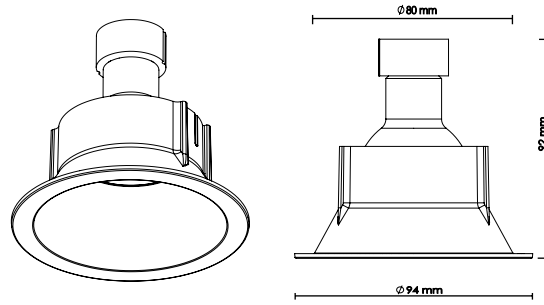


Versa Gu-10

Product Code: MA 810-50 Gu-10
Model No: 10581050

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 94 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 94 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

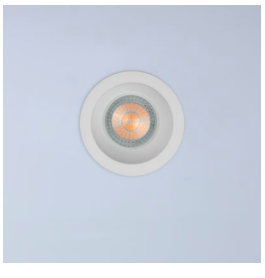
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Verba Gu-10

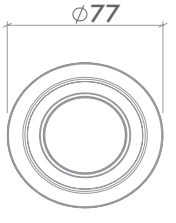
Product Code: MA 809-50 Gu-10
Model No: 10580950

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 68 mm
- Diameter: 77 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 68 mm
- Ürün Çapı: 77 mm



HOLE DELIK SIZE ÇAPI 68 MM



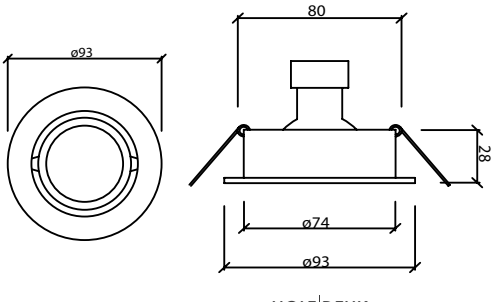
Gu-10 LED

Eleni Flat Gu-10

Product Code: M 200-27 Gu-10
Model No: 10520127

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 93 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 93 mm



HOLE DELIK SIZE ÇAPI 85 MM

Gu-10 LED

40° Adjustable Ayarlanabilir

Available Finishes Uygulama Renkleri	Textured White Ral 9016	Textured Grey Ral 9006	Textured Black Ral 9005	*For more page : 596 *Diğer renkler : 596

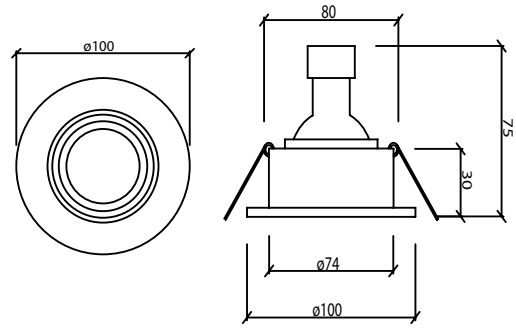
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Aprilla 2'' Gu-10

Product Code: M 200-78 Gu-10
Model No: 10520078

- 40° Tiltable - 360° Rotatable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 100 mm

- 40° Hareketli - 360° Döndürülebilir
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 100 mm



Gu-10 LED | CE | F | III | 40° Adjustable Ayarlanabilir

HOLE SIZE | DELIK ÇAPI
85 MM

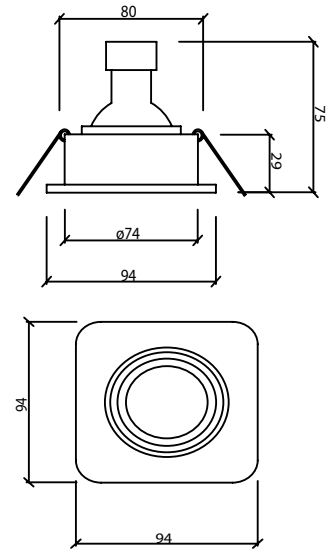
Aprilla Square 2'' Gu-10

Product Code: M 200-79 Gu-10
Model No: 10520079

- 40° Tiltable - 360° Rotatable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Length x width: 94 x 94 mm

- 40° Hareketli - 360° Döndürülebilir
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Uzunluk x genişlik: 94 x 94 mm

HOLE SIZE | DELIK ÇAPI
85 MM



Gu-10 LED | CE | F | III | 40° Adjustable Ayarlanabilir

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

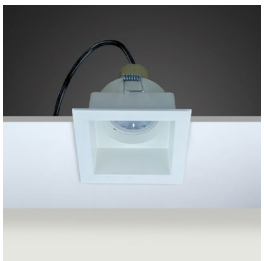
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Ivy V2 Gu-10

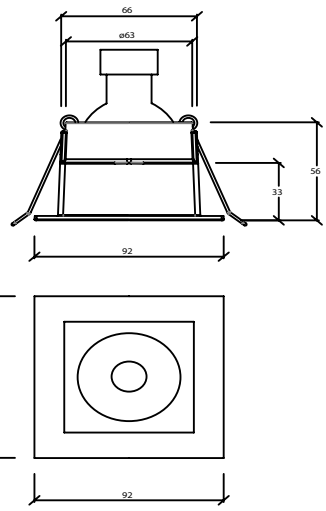
Product Code: MA 808-02 Gu-10
Model No: 10580602

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 82 x 82 mm
- Length x width: 92 x 92 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 82 x 82 mm
- Uzunluk x genişlik: 92 x 92 mm



HOLE DELIK SIZE ÇAPI
82x82
MM



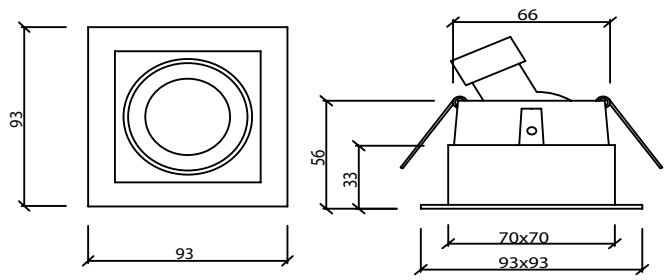
Ivy V2 Adjustable Gu-10

Product Code: MA 806-03 Gu-10
Model No: 10580603

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 82 x 82 mm
- Length x width: 92 x 92 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 82 x 82 mm
- Uzunluk x genişlik: 93 x 93 mm

HOLE DELIK SIZE ÇAPI
82x82
MM



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

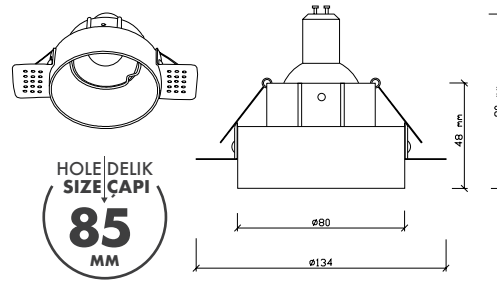
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

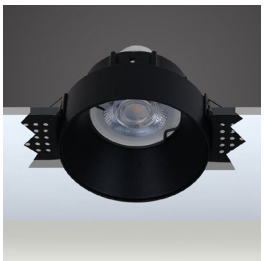
Verfa Trimless

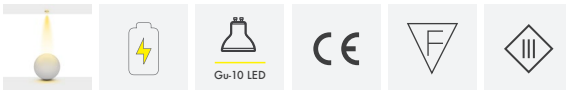
Product Code: MA 802-50 Gu-10
Model No: 10580250

- Trimless fixed spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 80 mm

- Çerçevesiz sabit spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 80 mm







▼ Çerçevesiz spot uygulama kağıdını Metsan web sitesinin destek bölümünden indirebilirsiniz.
You can download trimless installation paper from Metsan web site.

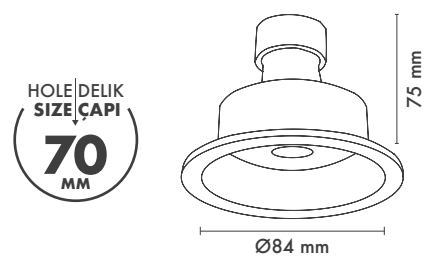
Compact Mini Basic

Product Code: MA 200-10
Model No: 10520010

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Zamak injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 84 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Zamak enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 84 mm

MA 200-10 42



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

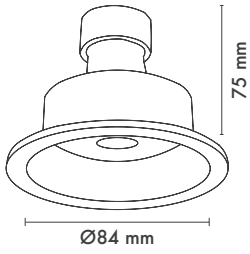
Compact Mini Step

Product Code: MA 200-11
Model No: 10520011

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 84 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 84 mm

HOLE SIZE DELIK ÇAPI 70 MM



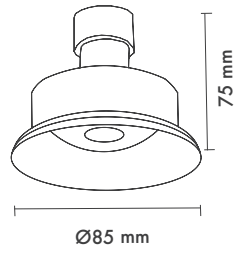
Sumota Mini Gu-10

Product Code: M 200-60 Gu-10
Model No: 10520060

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 85 mm

HOLE SIZE DELIK ÇAPI 70 MM



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

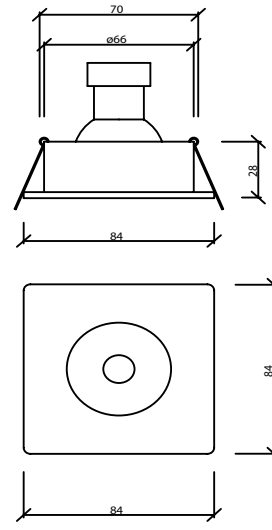
Sumota Square Gu-10

Product Code: M 200-75 Gu-10
Model No: 10520075

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Length x width: 84 x 84 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Uzunluk x genişlik: 84 x 84 mm

HOLE SIZE / DELIK ÇAPI
70 MM



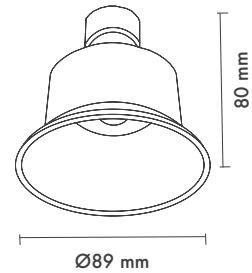
Sumota Deep Gu-10

Product Code: MA 816-01
Model No: 10581601

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 89 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 89 mm

HOLE SIZE / DELIK ÇAPI
80 MM



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

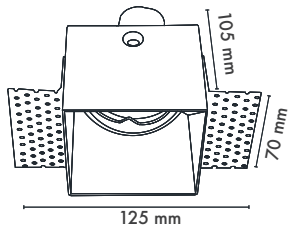
Luxis Trimless Single

Product Code: MA 827-12 01 Gu-10
Model No: 105827121

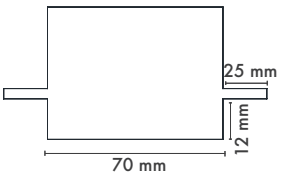
- Trimless 40° Tiltable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 75 x 75 mm
- Length x width: 70 x 70 mm

- Çerçevesiz 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 75 x 75 mm
- Ürün Çapı: 70 x 70 mm

MA 827-12 01 42



HOLE SIZE DELIK ÇAPI
75x75
MM



▼ Çerçevesiz spot uygulama kağıdını Metsan web sitesinin destek bölümünden indirebilirsiniz.
You can download trimless installation paper from Metsan web site.

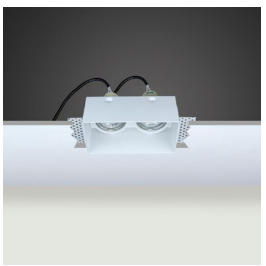
Luxis Trimless Double

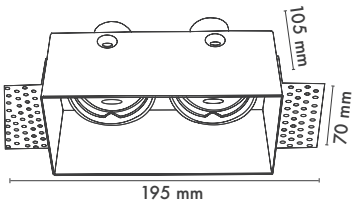
Product Code: MA 827-12 02 Gu-10
Model No: 105827122

- Trimless 40° Tiltable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 150 x 75 mm
- Length x width: 145 x 70 mm

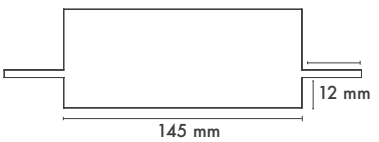
- Çerçevesiz 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 150 x 75 mm
- Ürün Çapı: 145 x 70 mm

MA 827-12 02 42





HOLE SIZE DELIK ÇAPI
75x150
MM



▼ Çerçevesiz spot uygulama kağıdını Metsan web sitesinin destek bölümünden indirebilirsiniz.
You can download trimless installation paper from Metsan web site.

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Zara Single Adjustable

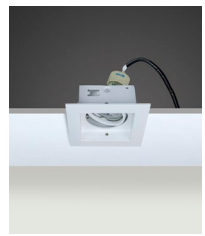
Product Code: M 010-50
Model No: 10501050

- 40° Tiltable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 75 x 75 mm
- Length x width: 100 x 100 mm

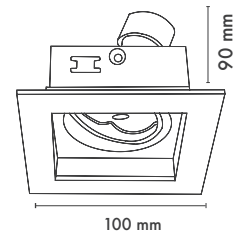
- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 75 x 75 mm
- Ürün Çapı: 100 x 100 mm

M 010-50 42

M 010-50 31/42



HOLE SIZE / DELIK ÇAPI
75x75
MM



Zara Double Adjustable

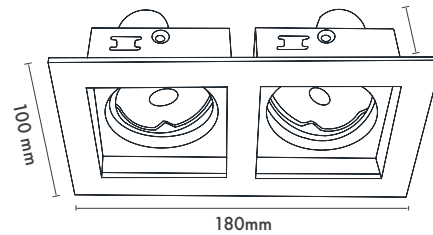
Product Code: M 010-51
Model No: 10501051

- 40° Tiltable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 75 x 155 mm
- Length x width: 180 x 100 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 75 x 155 mm
- Ürün Çapı: 180 x 100 mm

M 010-51 42

M 010-51 31/42



HOLE SIZE / DELIK ÇAPI
75x155
MM

Available Finishes
Uygulama Renkleri

- Textured White Ral 9016
- Textured Grey Ral 9006
- Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

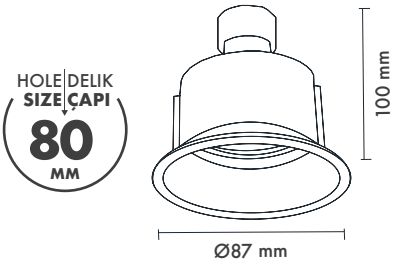
Verfa Gu-10

Product Code: MA 808 50 Gu-10
Model No: 10580850

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 87 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 87 mm

MA 808-50 42

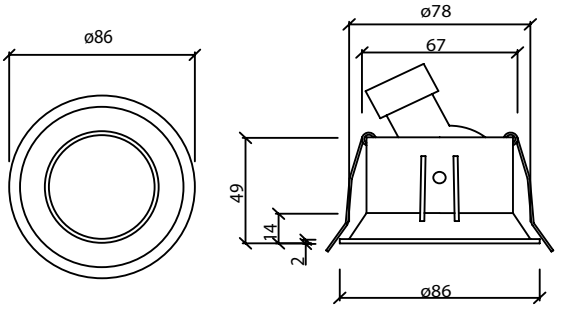


Verfa Adjustable Gu-10

Product Code: MA 808 51 Gu-10
Model No: 10580851

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 86 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 86 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Verfa Square Gu-10

Product Code: MA 807 50 Gu-10
Model No: 10580750

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 90 x 90 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Uzunluk x genişlik: 90 x 90 mm

MA 807-50 42

HOLE SIZE / DELIK ÇAPI 80 MM

Gu-10 LED

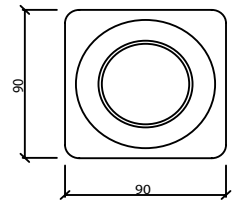
Verfa Square Adjustable Gu-10

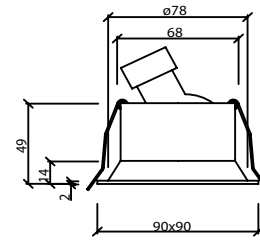
Product Code: MA 807 51 Gu-10
Model No: 10580751

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 90 x 90 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Uzunluk x genişlik: 90 x 90 mm

HOLE SIZE / DELIK ÇAPI 80 MM





Gu-10 LED

40° Adjustable Ayarlanabilir

Available Finishes Uygulama Renkleri	Textured White Ral 9016	Textured Grey Ral 9006	Textured Black Ral 9005	*For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

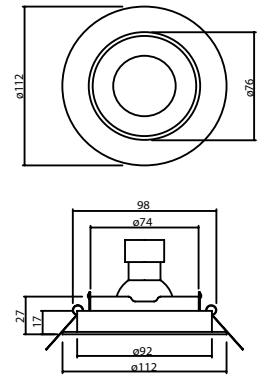
Sumota Adjustable Gu-10

Product Code: M 300 103 Gu-10
Model No: 10530103

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 110 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 112 mm

HOLE SIZE DELIK ÇAPI 100 MM



Gu-10 LED

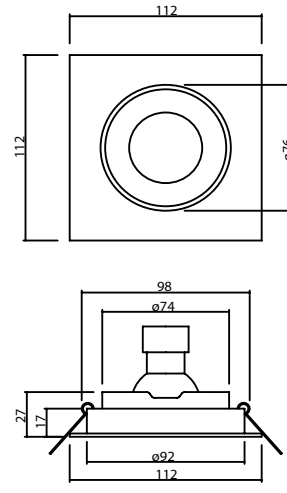
Sumota Square Adjustable Gu-10

Product Code: M 300 107 Gu-10
Model No: 10530107

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Length x width: 112 x 112 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 112 x 112 mm

HOLE SIZE DELIK ÇAPI 100 MM



Gu-10 LED

40° Adjustable Ayarlanabilir

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

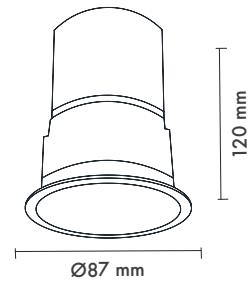
Verfa IP-65 Gu-10

Product Code: MA 808 50 IP-65 Gu-10
Model No: 10580850

- IP65 Fixed spot
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 87 mm

- IP65 Sabit spot
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 87 mm

HOLE SIZE / DELIK ÇAPI 80 MM

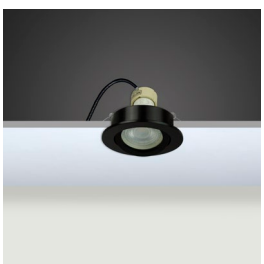


Hefta Adjustable Gu-10

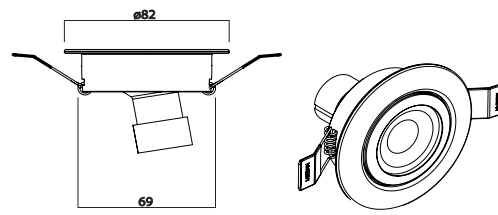
Product Code: MA 920-01 Gu-10
Model No: 10592001

- 40° Tiltable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 82 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 82 mm



HOLE SIZE / DELIK ÇAPI 70 MM



Available Finishes / Uygulama Renkleri: Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

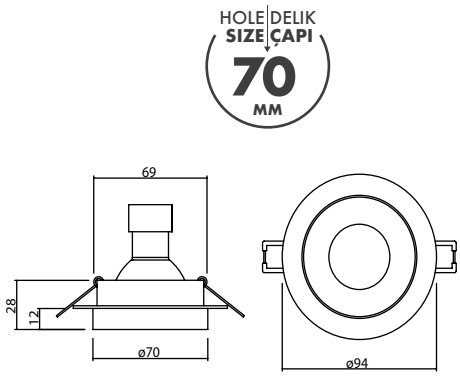
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

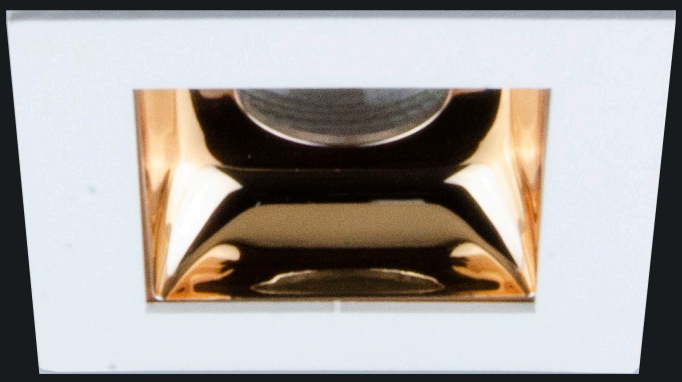
Tango Gu-10

Product Code: MA 900/XX Gu-10
Model No: 10590001

- Fixed spot
- Diffrent RAL colors for front halo
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 94 mm

- Sabit spot
- Ön halka için çeşitli RAL renkleri
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 94 mm





WELCOME THE PRIME OF REFLECTO LIGHTS

Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

Best in class for spot lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.

This product guide will help you to find what you're looking for by finding the range of Prime product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Reflecto Round 70 Gu-10

Product Code: M 200-53/X
Model No: 10520053

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 88 mm

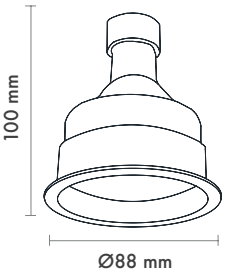
- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 88 mm

M 200-53/2 31

M 200-53/4 31

M 200-53/4 42

M 200-53/2 42



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

HOLE DELIK
SIZE ÇAPI
80
MM

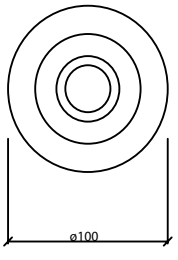
Reflecto Round 70 V2 Gu-10

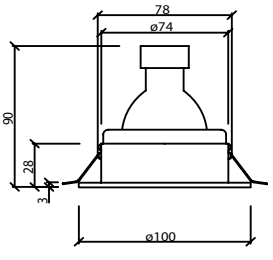
Product Code: M 200-66/X
Model No: 10520066

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 88 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 88 mm

HOLE DELIK
SIZE ÇAPI
80
MM





Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

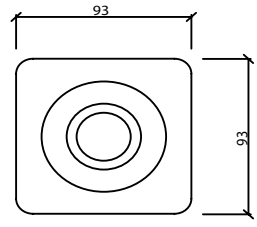
Reflecto Square 70 V2 Gu-10

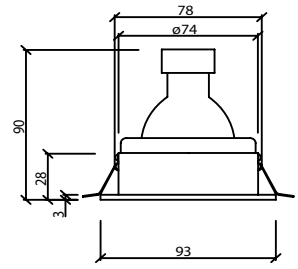
Product Code: M 200-64/X
Model No: 10520064

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 93 x 93 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Uzunluk x genişlik: 93 x 93 mm

HOLE DELIK SIZE ÇAPI 80 MM





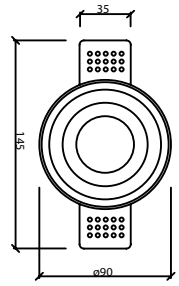
Reflecto Round 70 Trimless Gu-10

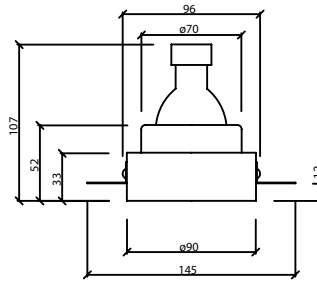
Product Code: M 200-67/X
Model No: 10520067

- Trimless fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 90 mm

- Çerçevesiz sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 90 mm

HOLE DELIK SIZE ÇAPI 100 MM





▼ Çerçevesiz spot uygulama kağıdını Metsan web sitesinin destek bölümünden indirebilirsiniz.

You can download trimless installation paper from Metsan web site.

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

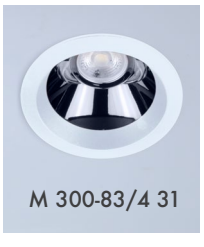
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Reflecto Round 90 Gu-10

Product Code: M 300-83/X
Model No: 10530083

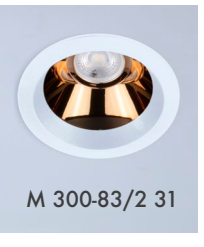
- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 115 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 115 mm



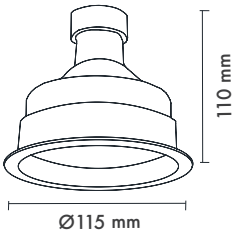
M 300-83/4 31

M 300-83/4 42



M 300-83/2 31

M 300-83/2 42



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

HOLE SIZE / DELIK ÇAPI 100 MM

Gu-10 LED

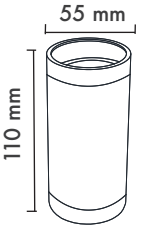
Reflecto Round Surface 55 Gu-10

Product Code: MSY-70/X
Model No: 13005570

- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 110 mm

- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 110 mm

Various Inside Reflectos
Çeşitlendirilebilir
İç Reflektolar



Gu-10 LED

Customizable H

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

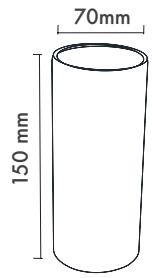
Reflecto Round Surface 70 Gu-10

Product Code: MSY-65/X Gu-10
Model No: 13007065

- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 70 mm
- Height: 150 mm

- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 70 mm
- Yükseklik: 150 mm

Various Inside Reflectos
Çeşitlendirilebilir
İç Reflektolar

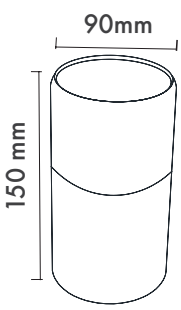


Reflecto Round Surface 90 Gu-10

Product Code: MSY-66/X Gu-10
Model No: 13009066

- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 90 mm
- Height: 150 mm

- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 90 mm
- Yükseklik: 150 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Reflecto Square 70 Gu-10

Product Code: MA 79-070/X
Model No: 10579070

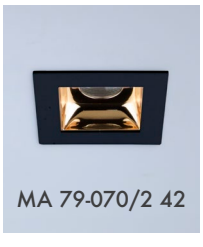
- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 60 x 60 mm
- Length x width: 65 x 65 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 60 x 60 mm
- Uzunluk x genişlik: 65 x 65 mm

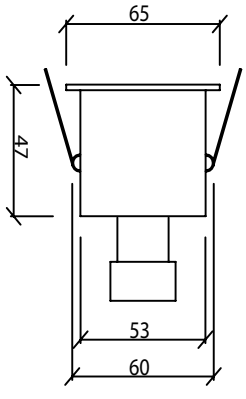
MA 79-070/4 31

MA 79-070/4 42

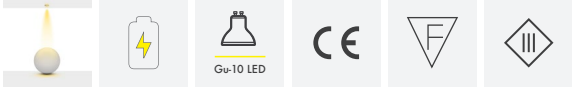
MA 79-070/2 31



MA 79-070/2 42



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar



HOLE SIZE / DELIK ÇAPI
60x60
MM

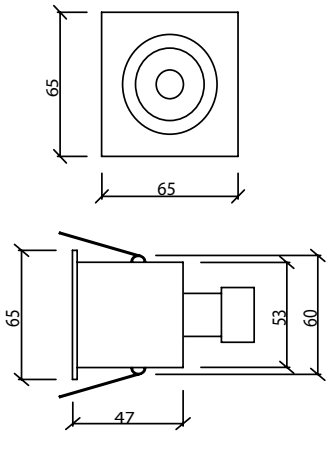
Reflecto Square 70-Y Gu-10

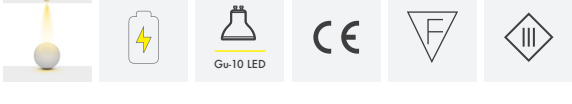
Product Code: MA 78-070/X
Model No: 10578070

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 60 x 60 mm
- Length x width: 65 x 65 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 60x60 mm
- Uzunluk x genişlik: 65 x 65 mm

HOLE SIZE / DELIK ÇAPI
60x60
MM





Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Reflecto Square 70 Double Gu-10

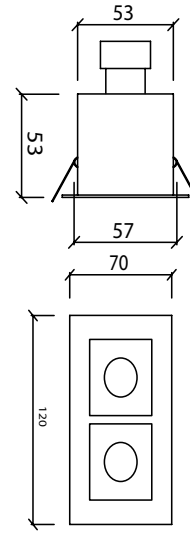
Product Code: MA 79-070/X-2
Model No: 10579270

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 110 x 60 mm
- Length x width: 120 x 70 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 110 x 60 mm
- Uzunluk x genişlik: 120 x 70 mm

MA 79-070/2-2 31

MA 79-070/2-2 42



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

HOLE SIZE / DELIK ÇAPI
60x110
MM

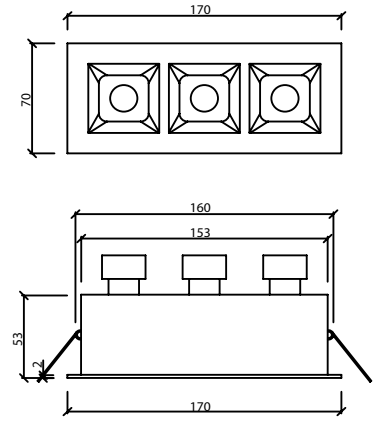
Reflecto Square 70 Trio Gu-10

Product Code: MA 79-070/X-3
Model No: 10579370

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 160 x 60 mm
- Length x width: 170 x 70 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 160 x 60 mm
- Uzunluk x genişlik: 170 x 70 mm

HOLE SIZE / DELIK ÇAPI
60x160
MM



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Reflecto Square 90 Gu-10

Product Code: MA 79-090/X
Model No: 10579090

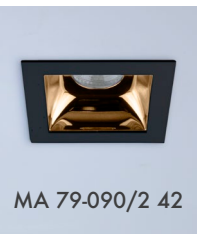
- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 78 x 78 mm
- Length x width: 86 x 86 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 78 x 78 mm
- Uzunluk x genişlik: 86 x 86 mm

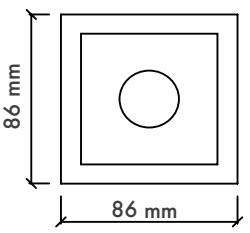
MA 79-090/4 31

MA 79-090/4 42

MA 79-090/2 31



MA 79-090/2 42



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Gu-10 LED

HOLE SIZE / DELIK ÇAPI
78x78
MM

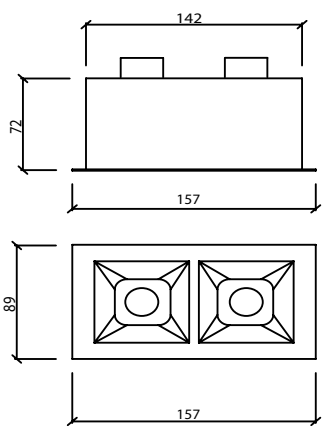
Reflecto Square 90 Double Gu-10

Product Code: MA 79-090/X
Model No: 10579090

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 145 x 80 mm
- Length x width: 157 x 89 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 145 x 80 mm
- Uzunluk x genişlik: 157 x 89 mm

HOLE SIZE / DELIK ÇAPI
80x145
MM



Gu-10 LED

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

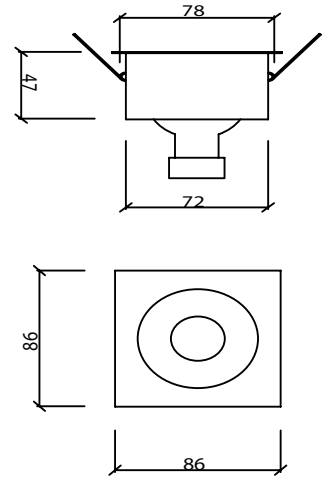
Reflecto Square 90-Y Gu-10

Product Code: MA 78-090/X
Model No: 10578090

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 78 x 78 mm
- Length x width: 86 x 86 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 78 x 78 mm
- Uzunluk x genişlik: 86 x 86 mm

HOLE SIZE | DELIK ÇAPI
78x78
MM



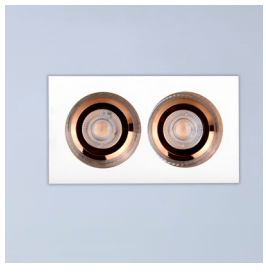
Gu-10 LED

Reflecto Square 90-Y Double Gu-10

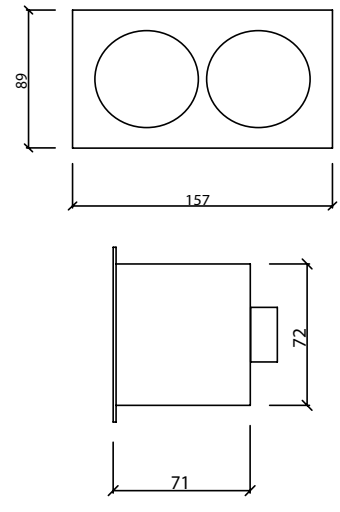
Product Code: MA 78-090/X-2
Model No: 10578290

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 145 x 80 mm
- Length x width: 157 x 89 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 145 x 80 mm
- Uzunluk x genişlik: 157 x 89 mm



HOLE SIZE | DELIK ÇAPI
80x145
MM



Gu-10 LED

Available Finishes Uygulama Renkleri	Textured White Ral 9016	Textured Grey Ral 9006	Textured Black Ral 9005	*For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

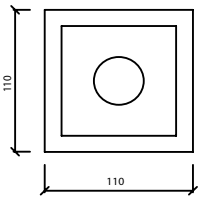
Reflecto Square 90 Gu-10

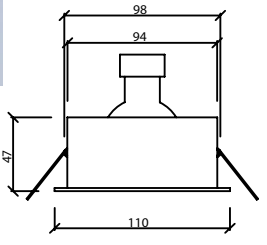
Product Code: MA 79-110/X
Model No: 10579110

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 98 x 98 mm
- Length x width: 110 x 110 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 98 x 98 mm
- Uzunluk x genişlik: 110 x 110 mm

MA 79-110/4 31 | MA 79-110/4 42 | MA 79-110/2 31 | MA 79-110/2 42





Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

HOLE SIZE / DELIK ÇAPI
98x98
MM

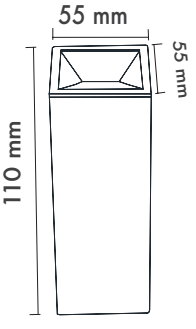
Reflecto Square Surface 55 Gu-10

Product Code: MSK-35/X 055
Model No: 13005535

- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 110 mm

- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 110 mm

MSK-35/4 055 31 | MSK-35/4 055 42 | MSK-35/2 055 31 | MSK-35/2 055 42



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Reflecto Square Surface 75 Gu-10

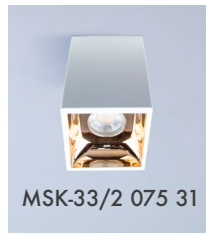
Product Code: MSK-33/X 075
Model No: 13007533

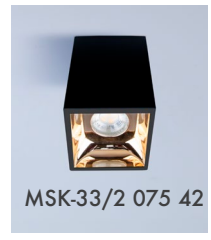
- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium body
- GU10 - M16 GU5.3 holder options
- Width: 75 mm
- Height: 110 mm

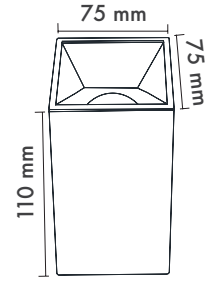
- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 75 mm
- Yükseklik: 110 mm

MSK-33/4 075 31

MSK-33/4 075 42


MSK-33/2 075 31


MSK-33/2 075 42



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Reflecto Square Surface 95 Gu-10

Product Code: MSK-34/X 095
Model No: 13009534

- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium body
- GU10 - M16 GU5.3 holder options
- Width: 95 mm
- Height: 110 mm

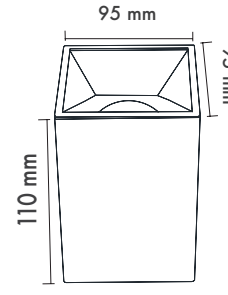
- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 95 mm
- Yükseklik: 110 mm

MSK-34/4 095 31

MSK-34/4 095 42

MSK-34/2 095 31

MSK-34/2 095 42



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

WELCOME THE PRIME OF SURFACE MOUNTED LIGHTS

Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

Best in class for spot lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.

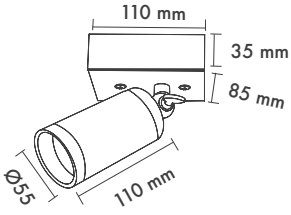
This product guide will help you to find what you're looking for by finding the range of Prime product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

Antverp Single

Product Code: MSR-15-1
Model No: 13010151

- 90° Tiltable - 360° Rotatable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 110 x 85 mm

- 90° Hareketli - 360° Döndürülebilir
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 110 x 85 mm

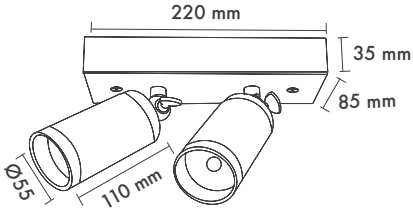


Antverp Double

Product Code: MSR-15-2
Model No: 13010152

- 90° Tiltable - 360° Rotatable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 220 x 85 mm

- 90° Hareketli - 360° Döndürülebilir
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 220 x 85 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

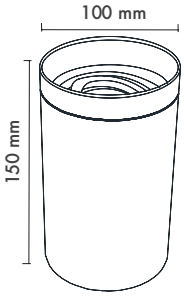
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Reno Adjustable Surface

Product Code: MS 660
Model No: 13010660

- 40° Tiltable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 100 mm
- Height: 150 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 100 mm
- Yükseklik: 150 mm

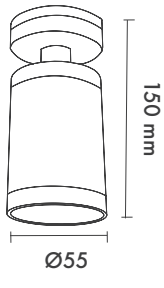


Messe Surface Short

Product Code: MSY-71 055
Model No: 13005571

- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 150 mm

- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 150 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

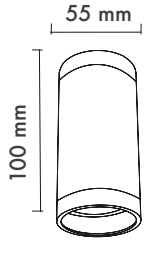
Messe 055

Product Code: MSY-10 055
Model No: 13005510

- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 150 mm

- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 100 mm

MSY-10 055 42

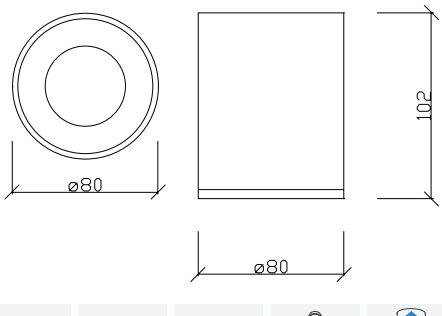


Eleni Fixed Surface

Product Code: MSY-79 080
Model No: 13008079

- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 80 mm
- Height: 102 mm

- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 80 mm
- Yükseklik: 102 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

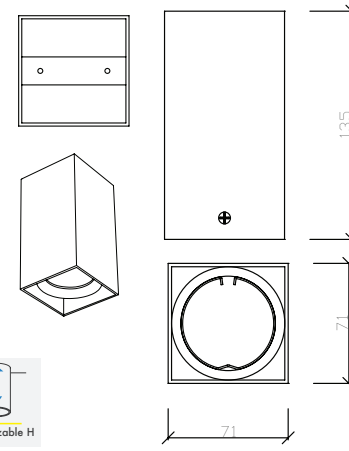
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Messe Surface Square 70

Product Code: MSK-35 070
Model No: 10507035

- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 71 mm
- Height: 135 mm

- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 71 mm
- Yükseklik: 135 mm

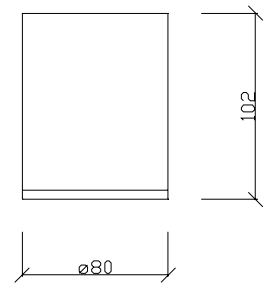


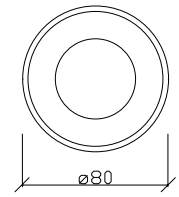
Sumota 80 Surface

Product Code: MSY-87 080
Model No: 13008087

- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 80 mm
- Height: 102 mm

- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 80 mm
- Yükseklik: 102 mm





Available Finishes Uygulama Renkleri	Textured White Ral 9016	Textured Grey Ral 9006	Textured Black Ral 9005	*For more page : 596 *Diğer renkler : 596

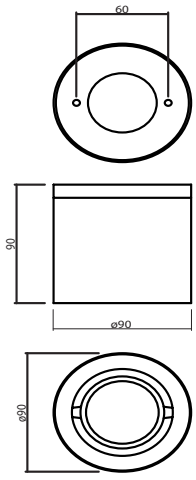
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Eleni Adjustable Surface Gu10

Product Code: MSY-88 090
Model No: 10509088

- 40° Tiltable - 360° Rotatable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 90 mm
- Height: 90 mm

- 90° Hareketli - 360° Döndürülebilirt
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 90 mm
- Yükseklik: 90 mm



WELCOME THE PRIME OF TRACKLIGHTS

Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

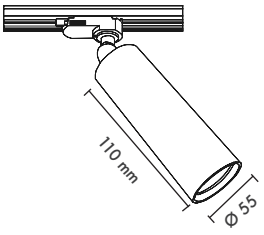
Best in class for spot lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.

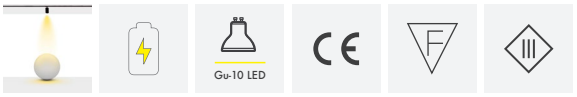
Messe Track V1

Product Code: MRS-37
Model No: 12500137

- Monophase - Triphase tracklight
- Changeable light source from front
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 110 mm

- Monofaze - Trifaze ray spot
- Önden değiştirilebilir ışık kaynağı
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 110 mm



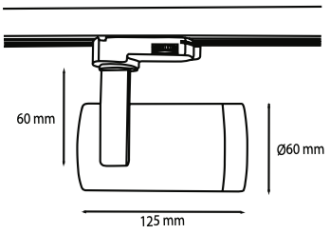


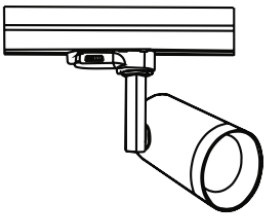
Coffee Track Gu-10

Product Code: MRS-77
Model No: 12500177

- Monophase - Triphase tracklight
- Changeable light source from front
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 60 mm
- Height: 125 mm

- Monofaze - Trifaze ray spot
- Önden değiştirilebilir ışık kaynağı
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 60 mm
- Yükseklik: 125 mm





Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Messe Track V3

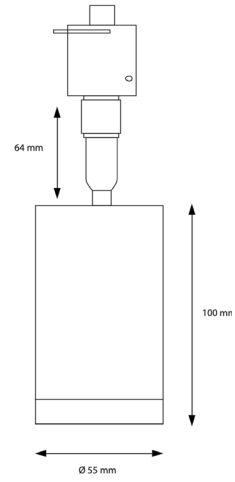
Product Code: MRS-79
Model No: 12500179

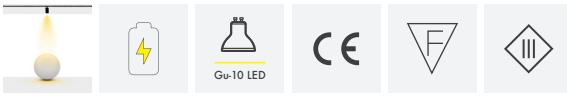
- Monophase - Triphase tracklight
- Changeable light source from front
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 164 mm

- Monofaze - Trifaze ray spot
- Önden değiştirilebilir ışık kaynağı
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 164 mm

-Front View

-Black Body





Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

WELCOME THE PRIME OF WALL LIGHTS

Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

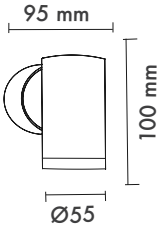
Best in class for spot lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.

Messe Mini Wall

Product Code: MSYD -20 055
Model No: 16005520

- Wall mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 95 mm
- Height: 100 mm
- Dia: 55 mm

- Duvara monte spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 95 mm
- Yükseklik: 100 mm
- Çap: 55 mm

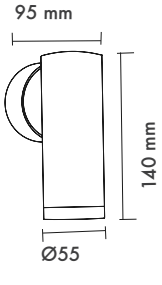


Messe Midi Wall

Product Code: MSYD -25 055
Model No: 16005525

- Wall mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 95 mm
- Height: 100 mm
- Dia: 55 mm

- Duvara monte spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 95 mm
- Yükseklik: 140 mm
- Çap: 55 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

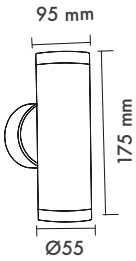
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Messe Double Wall

Product Code: MSYD -24 055
Model No: 16005524

- Wall mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 95 mm
- Height: 175 mm
- Dia: 55 mm

- Duvara monte spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 95 mm
- Yükseklik: 175 mm
- Çap: 55 mm

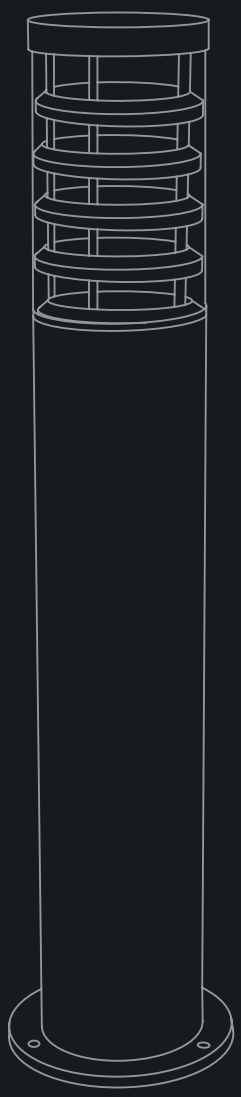


Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



WELCOME THE PRIME OF OUTDOOR LIGHTINGS

Prime category is providing you the best outdoor light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

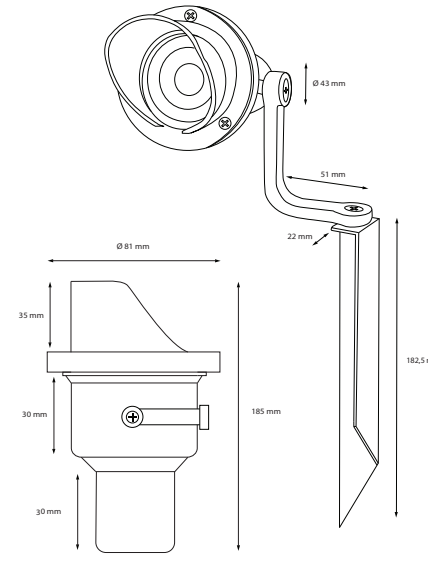
Best in class for outdoor lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.

Spike Mini-K

Product Code: MBA-01
Model No: 16400001

- Garden spot
- Changeable light source from front
- IP65
- Aluminium injection body
- GU10 - M16 GU5.3 holder options

- Bahçe spotu
- Önden değiştirilebilir ışık kaynağı
- IP 65
- Alüminyum enjeksiyon gövde
- GU10 - M16 GU5.3 duy çeşitleri

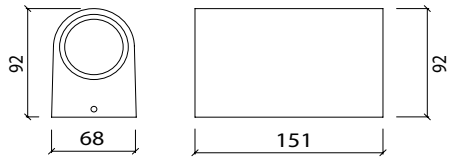


Deloni Duo Wall Gu-10

Product Code: MSYD-28
Model No: 16000028

- Wall mounted spot
- IP65
- Aluminium injection body
- GU10 - M16 GU5.3 holder options
- Width: 68 mm
- Height: 92 mm
- Lenght: 151 mm

- Duvara monte spot
- IP65
- Alüminyum enjeksiyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 68 mm
- Yükseklik: 92 mm
- Uzunluk: 151 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

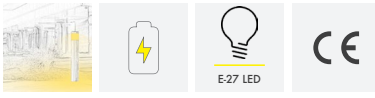
*For more page : 596
*Diğer renkler : 596

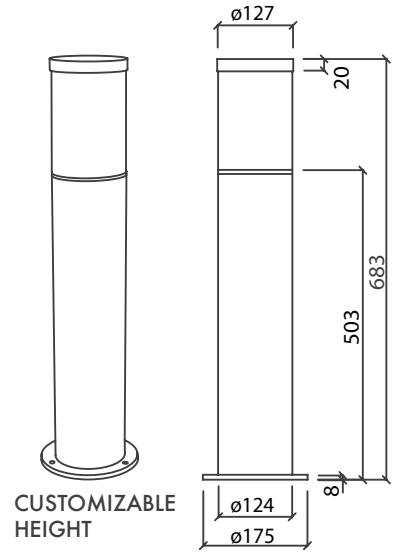
Tubo Bollard

Product Code: MBA-02
Model No: 16400002

- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- E27 holder
- Dia: 127 mm

- Yüzeye monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- E27 duy
- Çap: 127 mm



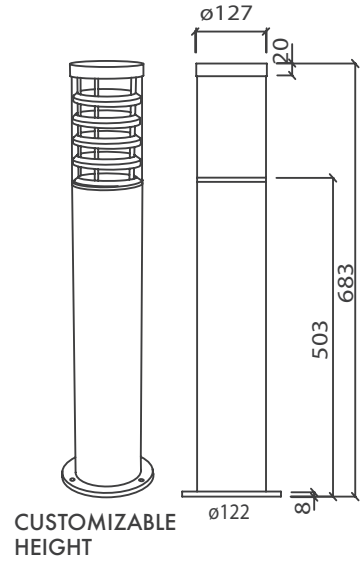


Ringo Bollard

Product Code: MBA-03
Model No: 16400003

- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- E27 holder
- Dia: 127 mm

- Yüzeye monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- E27 duy
- Çap: 127 mm

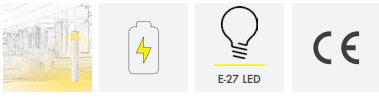


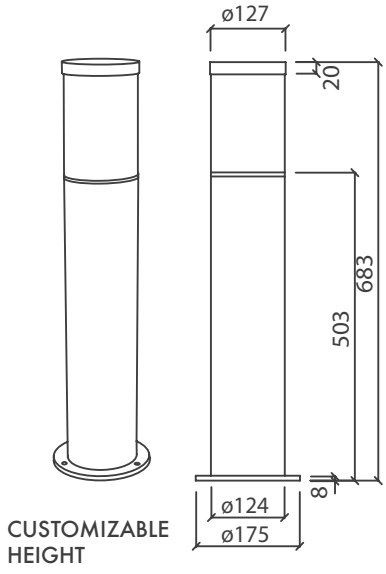
Claro Bollard

Product Code: MBA-04
Model No: 16400004

- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- E27 holder
- Dia: 127 mm

- Yüzeye monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- E27 duy
- Çap: 127 mm



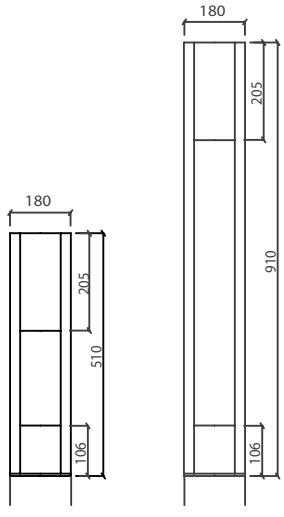


Brate Bollard

Product Code: MBA-05
Model No: 16400005

- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- GU10 holder
- Dia: 180 mm

- Yüzeye monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- GU10 duy
- Çap: 180 mm



Available Finishes
Uygulama Renkleri

Textured White Ral 9016 | Textured Grey Ral 9006 | Textured Black Ral 9005

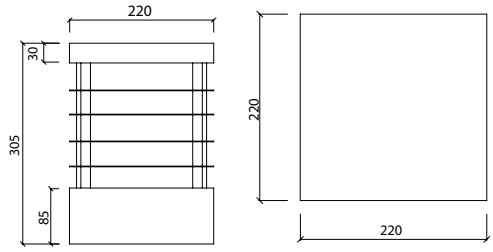
*For more page : 596
*Diğer renkler : 596

Kukas Bollard

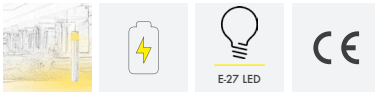
Product Code: MBA-06
Model No: 16400006

- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- E27 holder
- Widthx Length: 220 x 220 mm

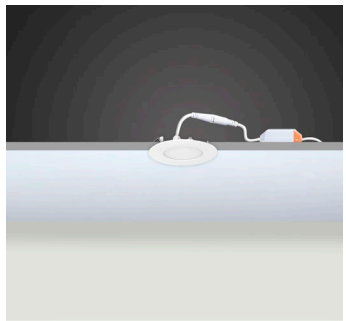
- Yüzeye monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- E27 duy
- Genişlik x Uzunluk : 220 x 220 mm



CUSTOMIZABLE HEIGHT



Mousen Seg 1''
Product Code: M 100 97
Model No: 21010097



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Sürücü : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : Ø77mm

Delik Çapı : Ø77mm

Input Voltage : AC 85~265 Volt

Giriş Voltaj : AC 85~265 Volt

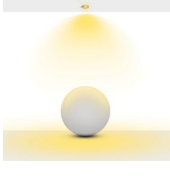
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:20mm W:85mm

Ürün Ölçüleri : Y:20mm G:85mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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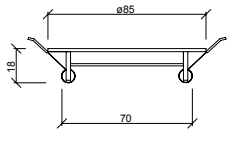
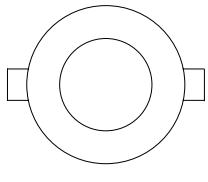
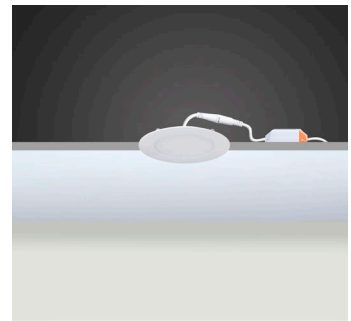




HOLE SIZE DELIK ÇAPI
77
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	210 lm	225 lm	240 lm	3 Watt	>80

Mousen Seg 2''
Product Code: M 200 97
Model No: 21020097



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Sürücü : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : Ø110mm

Delik Çapı : Ø110mm

Input Voltage : AC 85~265 Volt

Giriş Voltaj : AC 85~265 Volt

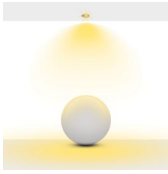
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:20mm W:120mm

Ürün Ölçüleri : Y:20mm G:120mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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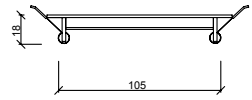
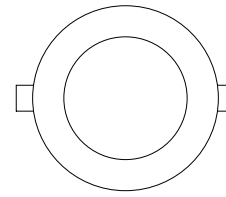
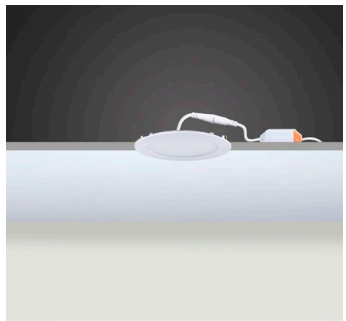




HOLE SIZE DELIK ÇAPI
110
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	420 lm	450 lm	480 lm	6 Watt	>80

A+++ A++ A+ LDT 3 Years



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Hole Size : Ø135mm

Input Voltage : AC 85~265 Volt

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:20mm W:145mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Metsan / Eaglerise / Tridonic

Koruma Sınıfı : IP20

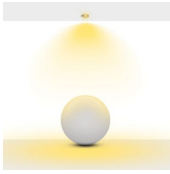
Delik Çapı : Ø135mm

Giriş Voltaj : AC 85~265 Volt

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:20mm G:145mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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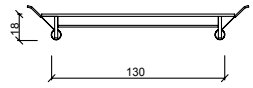
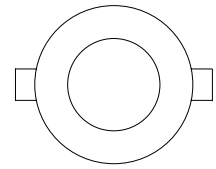
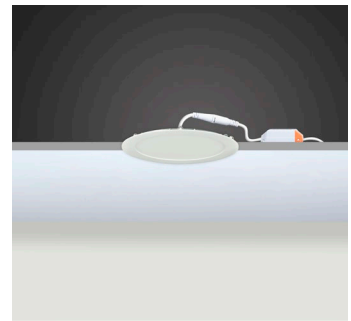




HOLE SIZE | DELIK ÇAPI
135
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	720 lm	750 lm	780 lm	9 Watt	>80

Mousen Seg 4''
Product Code: M 400 97
Model No: 21040097



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Sürücü : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : Ø160mm

Delik Çapı : Ø160mm

Input Voltage : AC 85~265 Volt

Giriş Voltaj : AC 85~265 Volt

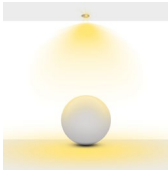
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

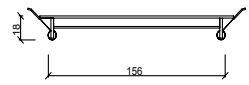
Product Dimensions : H:20mm W:174mm

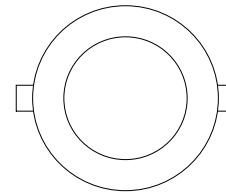
Ürün Ölçüleri : Y:20mm G:174mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°





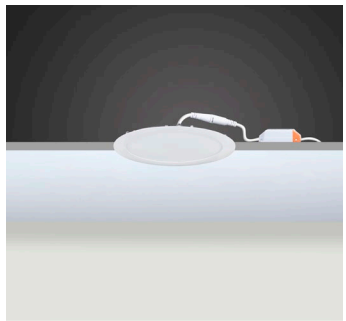
HOLE SIZE DELIK ÇAPI
160
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	850 lm	920 lm	1000 lm	12 Watt	>80

DALI CE A+++ A++ A+ LDT 3Years

Mousen Seg 5''

Product Code: M 500 97
Model No: 21050097



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Hole Size : Ø185mm

Input Voltage : AC 85~265 Volt

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:20mm W:200mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Metsan / Eaglerise / Tridonic

Koruma Sınıfı : IP20

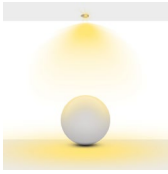
Delik Çapı : Ø185mm

Giriş Voltaj : AC 85~265 Volt

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:20mm G:200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



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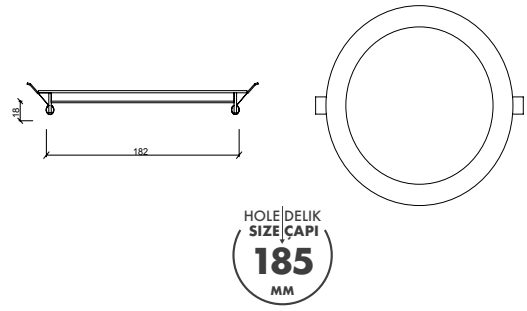
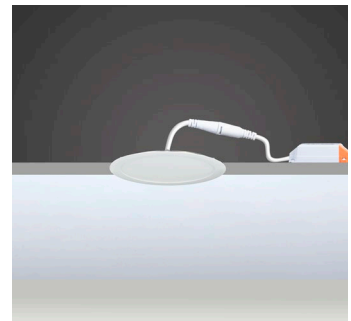


	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	1050 lm	1125 lm	1200 lm	15 Watt	>80

Mousen Seg 6''
Product Code: M 600 97
Model No: 21060097



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Sürücü : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Koruma Sınıfı : IP20

Hole Size : Ø210mm

Delik Çapı : Ø210mm

Input Voltage : AC 85~265 Volt

Giriş Voltaj : AC 85~265 Volt

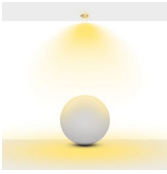
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

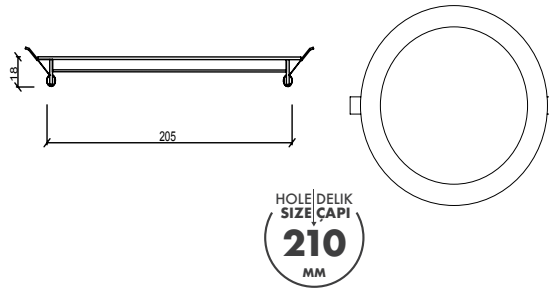
Product Dimensions : H:20mm W:225mm

Ürün Ölçüleri : Y:20mm G:225mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	1260 lm	1350 lm	1440 lm	18 Watt	>80

Lotus Seg T-Bar 60x60
Product Code: MAT SEG 60x60
Model No: 24216060

Available Lotus Segment Sizes

- 30x60 T-Bar
- 30x120 T-Bar
- 60X120 T-Bar
- 30x60 Surface Mounted
- 60x60 Surface Moutned
- 30x120 Surface Mounted
- 60x120 Surface Mounted

Product Specification / Ürün Özellikleri

Installation Type : T-Bar Ceiling

Body and Heatsink : DKP Metal Body and Frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Lifud / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:32mm W:595mm

Montaj Tipi : Taşyünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

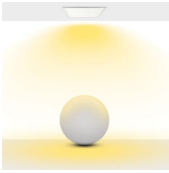
Sürücü : Tridonic / Philips / Osram / Lifud / Eaglerise

Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

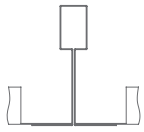
Ürün Ölçüleri : Y:32mm G:595mm

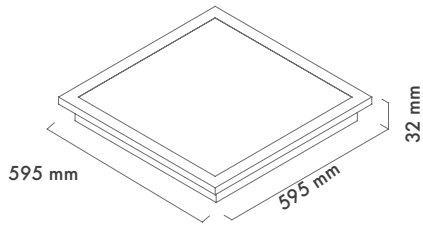
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°

T-Bar System





	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	4750 lm	5050 lm	5300 lm	42 Watt	>82
Osram	5700 lm	6000 lm	6300 lm	50 Watt	>82

Aprilla Seg Cob 2''
Product Code: M 200-901 SC10
Model No: 22020901

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Opal Clear PS

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Eaglerise / Metsan

Beam Options : 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Product Dimensions : H:54mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Opal Clear PS

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Driver : Eaglerise / Metsan

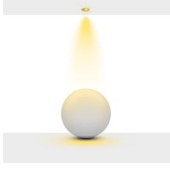
Açı Seçenekleri : 47°

Koruma Sınıfı : IP20 / IP44

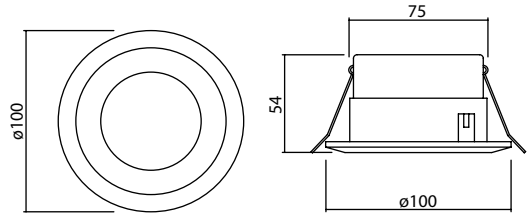
Delik Çapı : Ø105mm

Ürün Ölçüleri : Y:54mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Cob Led	820 lm	880 lm	900 lm	8 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	10 Watt	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

Pluton Seg Adjustable

Product Code: M 100-23 OC10
Model No: 22010023

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink

Glass Options : Opal PS

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Eaglerise / Metsan

Beam Options : 37°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Product Dimensions : H:65mm W:95mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Opal PS

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Eaglerise / Metsan

Açı Seçenekleri : 37°

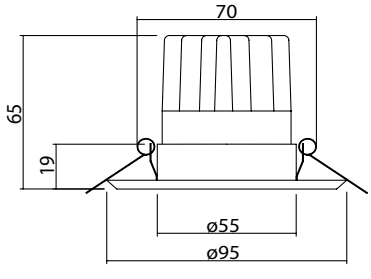
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø70mm

Ürün Ölçüleri : Y:65mm G:95mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Medium 37°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Cob Led	820 lm	880 lm	900 lm	>80	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	>80	>80

Available Finishes
Uygulama Renkleri

Textured White Ral 9016

Textured Grey Ral 9006

Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

CCT TUNABLE

Many stock, many kelvin options.

CCT TUNABLE is an excellent solution in terms of color tempreature (kelvin) diversity.

	@WW 2700K Lumen	@NW 4000K Lumen	@CW 6500K Lumen	Watt	CRI
CCT Tunable Cob Led	540 lm	570 lm	600 lm	6 Watt	>90
CCT Tunable Cob Led	810 lm	855 lm	900 lm	9 Watt	>90
CCT Tunable Cob Led	1050 lm	1100 lm	1200 lm	12 Watt	>90

	@WW 2700K Lumen	@NW 4000K Lumen	@CW 6500K Lumen	Watt	CRI
CCT Tunable Cob Led	1900 lm	1950 lm	2200 lm	20 Watt	>90
CCT Tunable Cob Led	2900 lm	2950 lm	3000 lm	30 Watt	>90
CCT Tunable Cob Led	3900 lm	3950 lm	4000 lm	40 Watt	>90

Ral 9003	Signal White White	Metsan 01
Ral 9005	Jet Black Black	Metsan 02
Ral 9006	White Aluminium Gri	Metsan 03
Ral 2121	Orange Turuncu	Metsan 04
Ral 4005	Purple Mor	Metsan 09
Ral 4010	Pink Pembe	Metsan 10
Ral 6018	Grass Green Çim Yeşili	Metsan 11
Ral 5015	Blue Mavi	Metsan 25
Ral 3020	Red Kırmızı	Metsan 26
Ral 6034	Turquoise Turkuaz	Metsan 29
Ral 9010	Creamy White Krem	Metsan 30
Ral 9016	Rought White Dokulu White	Metsan 31

Standard White Body Color Metsan 31

Standard Black Body Color Metsan 42

Ral		Metsan
9005	Matte Black Mat Black	33
9006	Silverly Black Simli Black	34
1290	Chrome Satin 2 Chrome Satin 2	35
2004	Orange 2 Turuncu 2	36
1018	Yellow Sarı	37
5010	Dark Blue Gece Mavisi	38
8024	Brown Kahverengi	40
7022	Rought Antrasit Dokulu Antrasit	41
9005	Rought Black Dokulu Black	42
1013	Beige Bej	43
7044	Light Gray Açık Gri	44
1019	Light Brown Sütlü Kahve	47

Chrome
Chrome

Metsan
05

Gold
Altın

Metsan
06

Chrome Satin
Chrome Satin

Metsan
07

Gold Satin
Gold Satin

Metsan
08

Chrome Patina
Chrome Eskitme

Metsan
12

Gold Patina
Altın Eskitme

Metsan
13

Cooper Patina
Bakır Eskitme

Metsan
14

Platin
Platin

Metsan
15

Copper
Bakır

Metsan
17

Innovative Lighting Factory

ABOUT METSAN

With partners in more than 28 countries and business activites in more than 55 countries, METSAN is one of the existing largest lighting fixture model with its portfolio in the world. METSAN offers a wide ranging assortment of LED luminaries as well as with spot cases for led bulbs for indoor lighting. We focus high quality item for all product ranges.

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