

THE COLLECTION



SYV
SPAIN

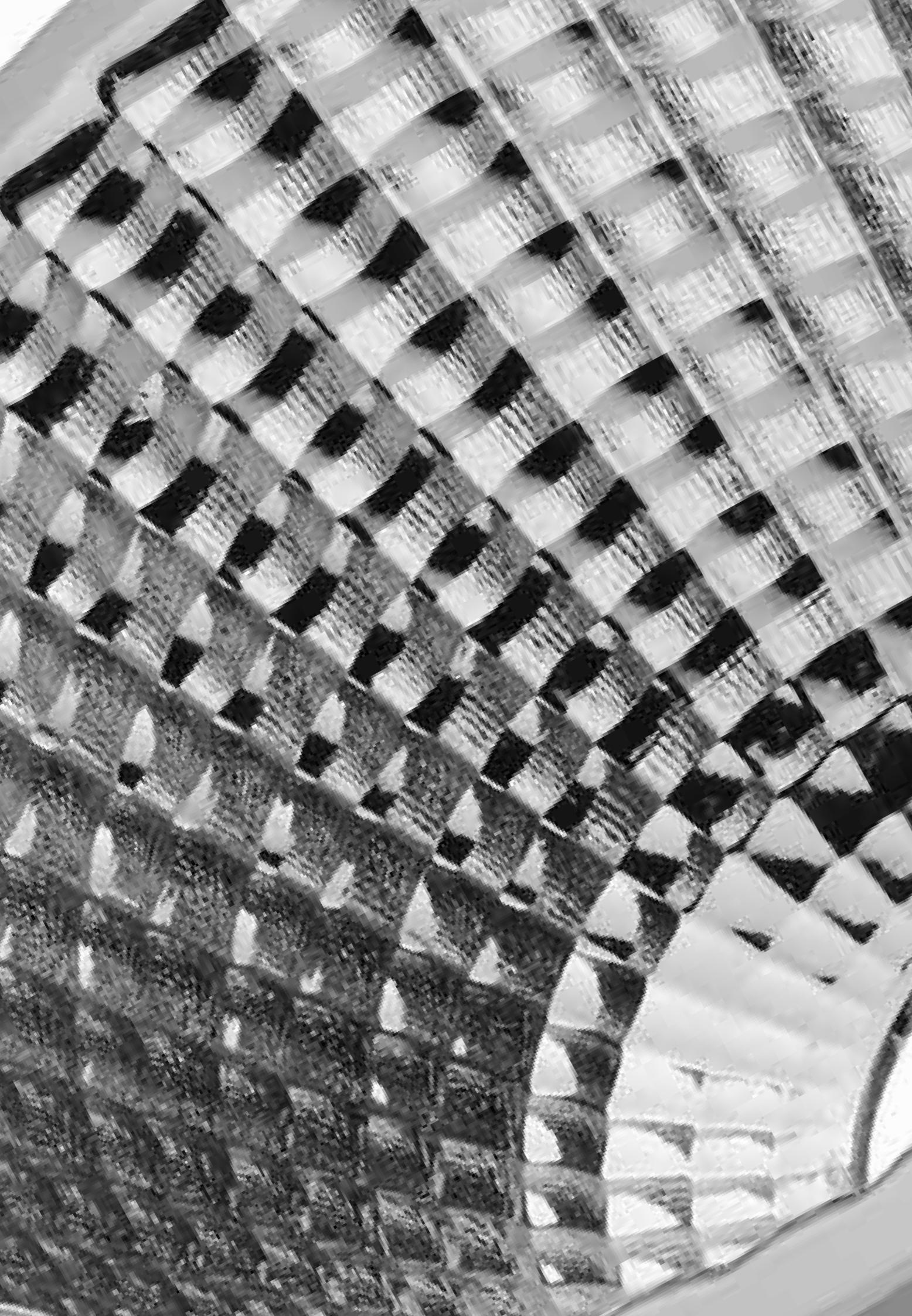
design to match function

Our products are designed in line with our innovative technology. State of the art architecture requires luminaires that enhance the space from both a technical and design perspective.

Our products are manufactured in Hongkong and are checked repeatedly, from the receipt of raw materials through to the processing, assembly and prototype stages. Our goal is to supply you with the very best lighting equipment offering the latest in technological developments.

Our range of indoor luminaires embraces a wide spectrum of different lighting tools: spotlights and down-lights, track and light structures, ceiling lights, recessed lights and linear lights. They all share a common guiding design principle of efficient visual comfort.

Our understanding of light extends across residential, offices, hospitality, education, retail and public spaces. We are a trusted supplier to our renowned customers like EMAAR, ETISALAT, ADIB, Sharjah Municipality and many more. We begin with planning aspect of a project to supply and installation. Our team works with many different stakeholders to exceed design and performance expectations. We work in collaboration with you to be a trusted lighting partner.



design & development

Reliable engineering, material quality and technologically advanced optical solutions, together with constant research to devise refined, shapes and lines, are the assets that SYV draws upon to create and offer cuttingedge products combining technology and aesthetic appeal.

lighting design

SYV offers to its customers a lighting design service through its skilled engineers and the lighting design software DIALUX and AGI32. By supplying CAD plans of the areas for which lighting design is requested, our department will be pleased to recommend the most suitable luminaires and installations. Upgrades of the photometric archives can be downloaded free of charge from our website or supplied upon request.

Sustainable & Energy Efficient Lighting



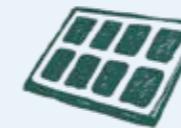
Save AED on your lighting

LED lighting can reduce your lighting energy output by up to 86%. Combined with the lights and professional installation , this equals substantial savings.



It's a low-cost carbon cutting upgrade for your business

It is most effective and viable solution to reduce your carbon footprint in particular in existing buildings.



Use LED lighting to cut your carbon footprint & reduce your light costs

Use LED lighting to cut your carbon footprint.



Save time & money replacing blown globes

LED lights can last up to 10 Years so your business don't have to waste your time & effort replacing blown halogen globes.

Specifications

Ingress Protection (IP)

The IP rating refers to the degree of protection provided by electrical equipment enclosures against the ingress of solid objects and liquids in accordance with EN 60529.

IP XY

X	Protection against the ingress of solid objects	X	Protection against the ingress of liquids
0	No protection	0	No protection
1	≥ 50 mm diameter	1	Vertically falling drops of water
2	≥ 12.5 mm diameter	2	Direct sprays of water up to 15° from vertical
3	≥ 2.5 mm diameter	3	Direct sprays of water up to 60° from vertical (rain)
4	≥ 1.0 mm diameter	4	Water splashed from all directions
5	Protected against dust (no harmful deposit)	5	Low-pressure water jets from all directions
6	Totally protected against dust	6	High-pressure water jets or heavy seas
		7	Temporary immersion
		8	Prolonged immersion at a depth specified by the manufacturer
		9K	High-pressure steam/water jet cleaning

SYV luminaires are rated :

- IP65 for floodlights
- IP66, 68 and 69K for tubular luminaire

The following tests have been conducted under laboratory conditions in accordance with ISO 20653. Materials and design choices are optimised to maintain this level of ingress protection throughout the life of the luminaire.

Rating	Test Procedure
IP65	Spraying the enclosure from all practicable directions with a stream of water from a standard-compliant test nozzle <ul style="list-style-type: none"> • Test duration : 3 minutes • Flow rate : 12.5 l/min • Distance between the nozzle and enclosure surface : 2.5 m - 3 m • Pressure : 30 kPa
IP66	Spraying the enclosure from all practicable directions with a stream of water from a standard-compliant test nozzle <ul style="list-style-type: none"> • Test duration : 3 minutes • Flow rate : 100 l/min • Distance between the nozzle and enclosure surface : 2.5 m - 3 m
IP68	Immersion of the luminaire in cold water <ul style="list-style-type: none"> • Immersion of the luminaire at a depth of 4 m (0.4 Bar) • The luminaire is switched on for 1 hour before commencement of the test • The luminaire is switched off during the test • Immersion duration : 1 hour
IP69K	Spraying the enclosure with a high-pressure jet of hot water to reproduce food industry cleaning conditions. <ul style="list-style-type: none"> • Test duration : 2,5 minutes • Flow rate : 15 l/min • Distance between the nozzle and enclosure surface : 100 and 150 mm • Pressure : 10000 kPa • Water temperature : 80 °C

Impact resistance (IK) Luminaires from the SYV indoor lighting range are rated IK07 (floodlights) and IK10 (all other products). The following tests have been conducted under laboratory conditions in accordance with EN 62 262. Materials and design choices are optimised to maintain this level of impact resistance throughout the life of the luminaire.

XX	Protection against the ingress of solid objects
00	No protection
01	Impacts of 0.14 joules impact energy (the energy of a 14 g weight falling 1 m) ≥ 12.5 mm diameter
02	Impacts of 0.2 joules impact energy (the energy of a 20 g weight falling 1 m)
03	Impacts of 0.35 joules impact energy (the energy of a 35 g weight falling 1 m)
04	Impacts of 0.5 joules impact energy (the energy of a 50 g weight falling 1 m)
05	Impacts of 0.7 joules impact energy (the energy of a 70 g weight falling 1 m)
06	Impacts of 1 joules impact energy (the energy of a 100 g weight falling 1 m)
07	Impacts of 2 joules impact energy (the energy of a 200 g weight falling 1 m)
08	Impacts of 5 joules impact energy (the energy of a 500 g weight falling 1 m)
09	Impacts of 10 joules impact energy (the energy of a 1 kg weight falling 1 m)
10	Impacts of 20 joules impact energy (the energy of a 2 kg weight falling 1 m)

Electrical safety classification

The electrical safety classification defines a level of electrical protection for the user as the basis for measuring the potential risk of a person coming into contact with mains voltage (230 V AC) or any other voltage hazardous to humans (above 50 V in dry surroundings).

SYV luminaires comply with electrical safety classes I, II and III in accordance with EN 60598-1.

Class	Protection	Symbol
Class I	Equipment that is electrically insulated and provided with a connection to earth to protect exposed metal parts that could become live accidentally	
Class II	Equipment that has double or reinforced insulation of its active components (functional and physical insulation) with no earthing of metal parts	
Class III	Operation at very low voltage (< 50 V)	

Fire resistance

The glow wire test is governed by the IEC 60695-2-10 standard, and is applied to determine whether the luminaire installed in a building could potentially burn and, more importantly, could contribute to the spread of fire. The diffusers fitted to luminaires from the Sammode indoor range pass the glow wire test at a temperature of 650 °C. The borosilicate protective glass and metal luminaire components are deemed non-flammable.

The test consists of applying a wire heated to a fixed temperature (650 °C, 850 °C, 960 °C, etc.) for a fixed period (5 or 30 seconds, for example) and examining the behaviour of the luminaire housing, especially if it catches fire.

Safety and Testing Measures

A well-developed inspection process is implemented for both raw materials and finished lights. This involves not just the use of advanced testing instruments but also adherence to established protocols and the expertise of technicians with years of experience in this field.



Utilizing state-of-the-art CNC and die casting processing machines and technologies, we create lighting fixtures with exquisite craftsmanship, offering flexibility in customized services.



We possess patents and proprietary tooling modules for all our manufactured products, guaranteeing sustained and stable long-term after-sales service for our customers.



Within the company's testing and inspection apparatus, we have systems for testing photometric, colorometric, and electrical parameters. Additionally, we conduct waterproof tests such as IPX5, IPX6, IPX7, and IPXB. Other equipment includes a goniophotometer, a constant temperature or humidity incubator, a corrosion testing machine, a cryogenic storage



A comprehensive system for ensuring product quality, coupled with the capability for autonomous research and development of new lights.



INDOOR

Recessed
Downlights



Buena | 028



Paloma | 030



Delgado R | 034



Delgado S | 035



Caer | 038



Bular | 040



Aina | 041



Chico | 044



Zozo | 046



Pecho | 048



Savino | 050



Estela | 054



Silva | 056

Recessed Spotlights



Dita | 092



Casa | 094



Lizo | 098



Rejilla | 099



Lugar X | 100



Ira | 102



Genssen | 104



Cubo | 110



Gutlof X | 112



Lucas | 114



Molino | 116



Kreon | 118



Dimo | 120



Nimo | 120

Recessed Spotlights



Liva | 060



Kenzo R | 064



Kenzo T | 065



Estrocho | 066



Santino | 068



Moreno | 073



Menos | 076



Cortar | 077



Micro | 080



Lava X | 082



Varo | 084



Desta Pro | 090

Tracklights

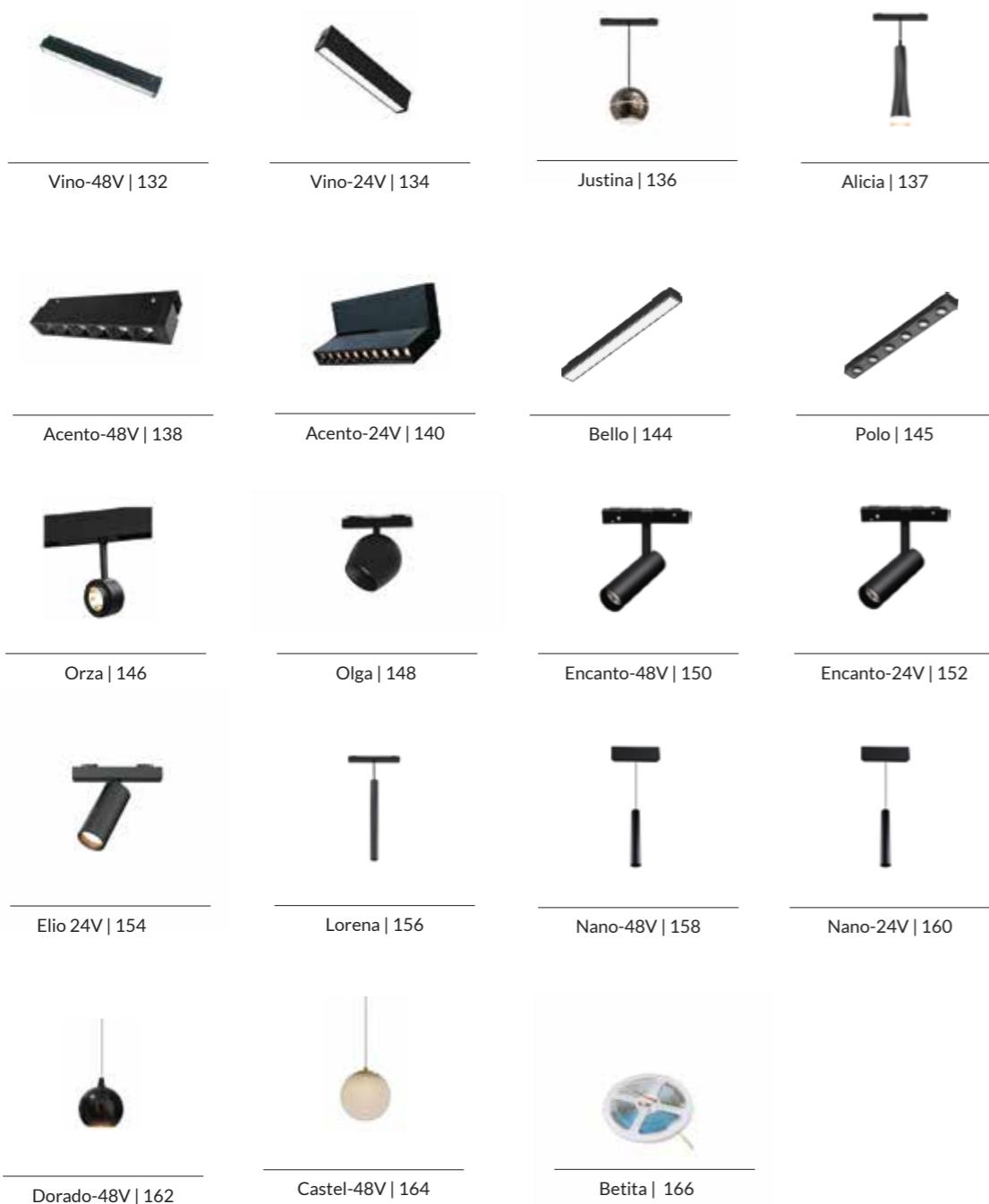


Medida | 124



Sitio | 128

Magnetic Tracklights



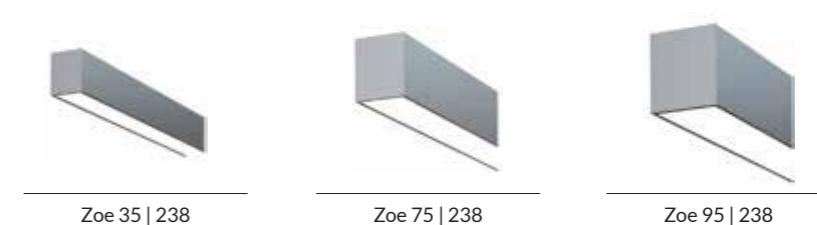
Pendant lights



Panel lights



Linear Extrusion



Ceiling lights



Ellie | 246



Mira | 248



Mellizo | 250



Amara | 254



Montura | 256



Ostra | 258



Cerco | 260

Highbay & Industrial lights



Nova X | 276



Jeron | 278



Ovni | 280



Arrlo | 286



Javi | 287

Step lights



Pisar | 262



Pisar | 262

Spotlight frames



Cayo | 292



Cinta | 292



Alva | 294



Poquito | 296



Delfi | 300

Batten Fittings



Lenora | 266



Stark | 268



Canon | 272

Inground lights



Astria | 306

Ceiling lights



Bollard lights



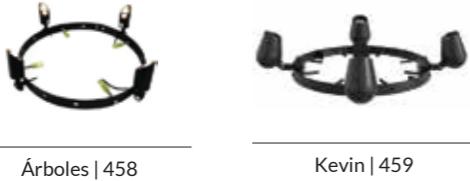
Compound lights



Spike lights



Tree Ring
lights



Árboles | 458

Kevin | 459

Underwater
lights



Modo | 462

Ello | 464

Ficante | 466

Zona | 470

Mizar | 471

Franco | 472

Maximo | 473

Ela | 474

Wallwasher
lights

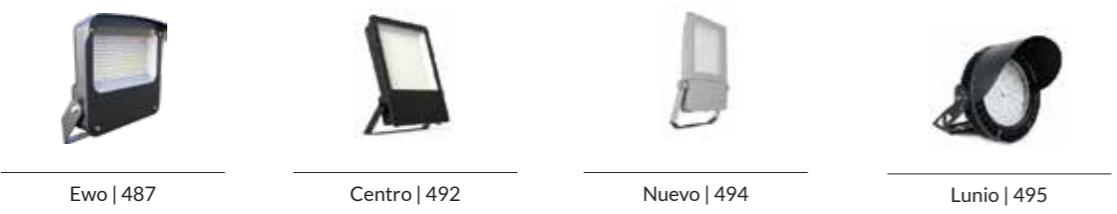


Luvio | 478

Verso | 480

Elisa | 482

Flood
lights



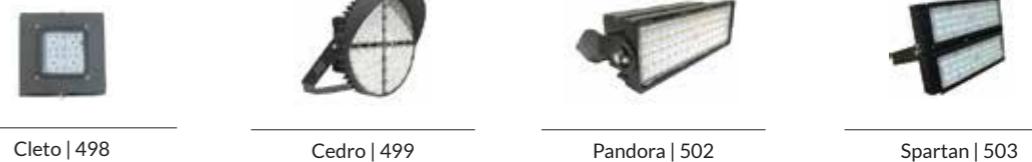
Ewo | 487

Centro | 492

Nuevo | 494

Lunio | 495

Flood
lights



Cleto | 498

Cedro | 499

Pandora | 502

Spartan | 503

Area Post-
Top lights



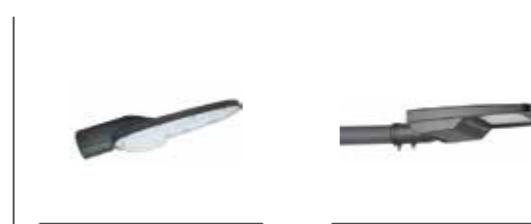
Invitar | 518

Mecho | 520

Alan | 522

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Street
lights



Liceo | 528

Jabo | 530

Strip lights



Pilla | 538



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Ponce | 564



Pepe | 566

Sensors



Wogue | 570

DOWN LIGHTS



Product Specifications:

Lamp Type: CITIZEN LED
Operating Temp.: -20°C ~ +40°C

Material: Die Cast Aluminum

Finish: White

Lifespan: 60,000 Hrs

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

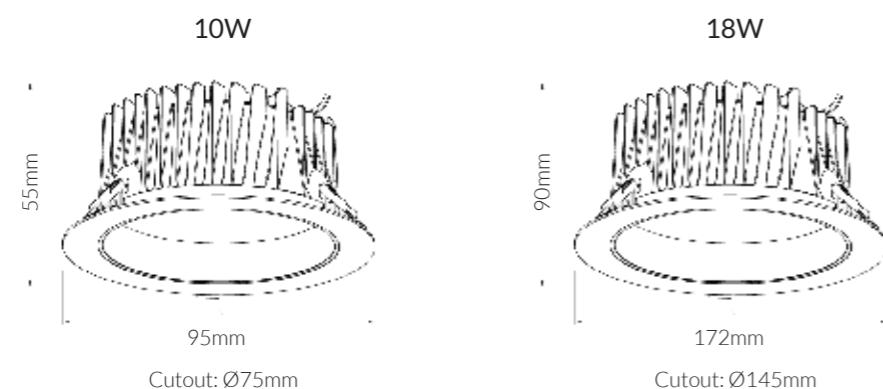
Wattage: 13W / 18W / 25W / 35W / 45W / 50W

Beam Angle: 85° / 90°

Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Buena	17204	10W	3000K/4000K/ 6000K	900lm/1000lm/ 1100lm	250mA	70°	Ø95x55	Ø75
	17205	18W	3000K/4000K/ 6000K	1620lm/1800lm/ 1980lm	1000mA	75°	Ø172x90	Ø145

AC220-240V IP54 CRI>90 PF>0.9



BUENA

UGR<19 ANTI-GLARE
CCT CHANGEABLE



PALOMA

SYV | Recessed Downlights

Product Specifications:

Lamp Type: BRIDGELUX LED
Operating Temp.: -20°C ~ +40°C
Material: Die Cast Aluminum
Finish: White
Lifespan: 60,000 Hrs
Warranty: 6 Years
Applications: Commercial, Jewelry Store



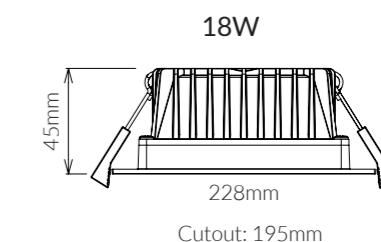
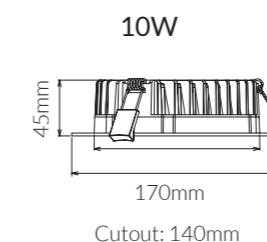
Product Options:

Wattage: 18W
CCT: 3000K - 6000K
Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Paloma	17985	10W	3000K+6000K	900lm	200mA	36°	Ø158x80	Ø135
	17984	18W	3000K+6000K	1,350lm	300mA	36°	Ø158x80	Ø135

AC220-
240V IP
44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE





Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White+Iron Grey
 Lifespan: 60,000 Hrs
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



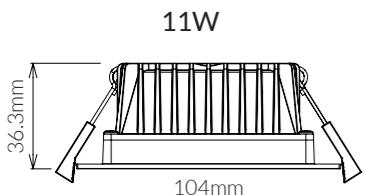
Product Options:

Wattage: 7W / 15W
 Control: Switchable/TRIAC/0-10V/DALI/1-10V

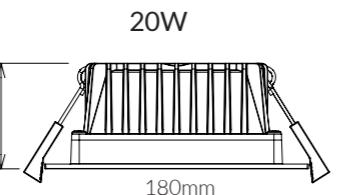
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Delgado	14783	11W	3000K	880lm	250mA	90°	Ø104x36.3	Ø90
	15241	11W	4000K	900lm	250mA	90°	Ø104x36.3	Ø90
	14731	11W	6000K	935lm	250mA	90°	Ø104x36.3	Ø90
	14784	20W	3000K	1600lm	500mA	90°	Ø180x41.3	Ø160
	15213	20W	4000K	1650lm	500mA	90°	Ø180x41.3	Ø160
	14733	20W	6000K	1700lm	500mA	90°	Ø180x41.3	Ø160
	14608	30W	3000K	2400lm	700mA	90°	Ø220x46	Ø190
	15242	30W	4000K	2475lm	700mA	90°	Ø220x46	Ø190
	14785	30W	6000K	2550lm	700mA	90°	Ø220x46	Ø190

AC220-240V IP44 CRI>90 PF>0.9

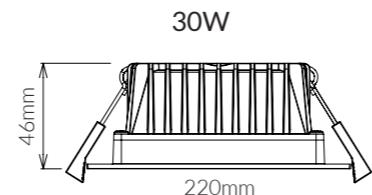
SDCM <3 Class II UGR<19 CE



11W



20W



30W

Cutout: 90mm

Cutout: 160mm

Cutout: 190mm

Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White+Iron Grey
 Lifespan: 60,000 Hrs
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



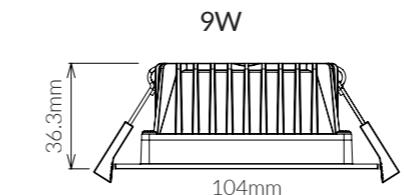
Product Options:

Wattage: 7W / 15W
 Control: Switchable/TRIAC/0-10V/DALI/1-10V

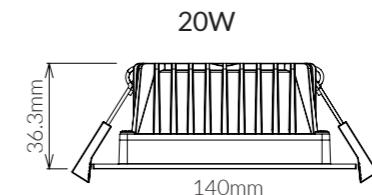
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Delgado	14996	9W	3000K	720lm	250mA	90°	Ø104x36.3	Ø90x90
	15243	9W	4000K	945lm	250mA	90°	Ø104x36.3	Ø90x90
	14997	20W	3000K	1200lm	500mA	90°	Ø140x36.3	Ø125x125
	15244	20W	4000K	1700lm	500mA	90°	Ø140x36.3	Ø125x125
	15064	30W	3000K	2000lm	700mA	90°	Ø230x62	Ø200x200
	AC220-240V	IP44	90°	CRI>90	PF>0.9			

AC220-240V IP44 90° CRI>90 PF>0.9

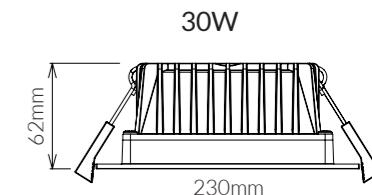
SDCM <3 Class II UGR<19 CE



9W



20W



30W

Cutout: 90x90mm

Cutout: 125x125mm

Cutout: 200x200mm





CAER/IP65

SYV | Recessed Downlights

Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminum
 Finish: White+Iron Grey
 Lifespan: 60,000 Hrs
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



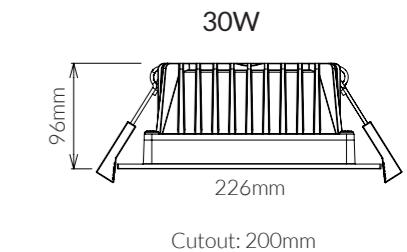
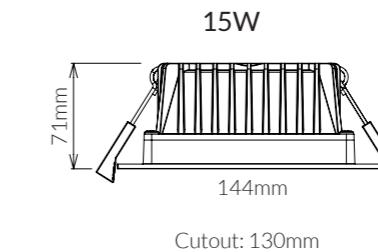
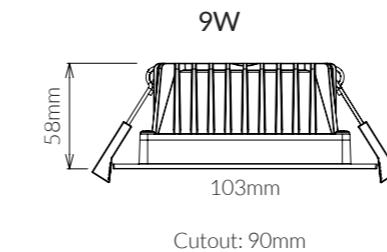
Product Options:

Wattage: 20W / 40W
 Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Caer	15585	9W	3000K	810lm	200mA	90°	Ø103x58	Ø90
	16134	9W	4000K	855lm	200mA	90°	Ø103x58	Ø90
	16136	15W	3000K	1350lm	350mA	90°	Ø144x71	Ø130
	14611	30W	3000K	2700lm	700mA	90°	Ø226x96	Ø200
	15586	30W	6000K	3000lm	700mA	90°	Ø226x96	Ø200

AC220-
240V IP 65 CRI>90 PF>0.9

SDCM <3 Class II UGR<24 CE



Product Specifications:

Lamp Type: CITIZEN LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hrs
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Specifications:

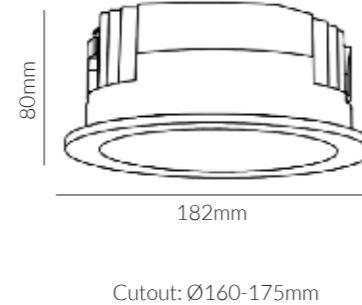
Lamp Type: CITIZEN LED
 Operating Temp.: -20°C ~ +40°C
 Material: Pure Aluminium Heat Sink+Shiny Reflector
 Finish: White
 Lifespan: 60,000 Hrs
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 9W / 20W / 30W / 50W
 CCT: 3000K - 6000K
 Beam Angle: 30°/45°/80°
 Control: Switchable/TRIAC/0-10V/DALI/1-10V

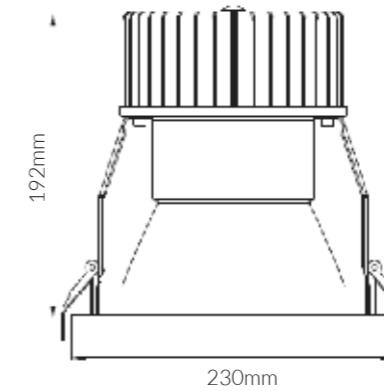
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Bular	15647	40W	4000K	3800lm	945mA	60°	Ø182x80	Ø160-175		
AC220-240V IP44	CRI>90	PF>0.9					SDCM <3	Class II	UGR<21	CE



Product Options:

Wattage: 22W / 28W / 38W / 60W / 70W
 CCT: 3000K - 6000K
 Beam Angle: 25° / 45° / 50°
 Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Aina	16570	50W	5700K	6000lm	1200mA	55°	Ø230x192	Ø210		
AC220-240V IP65	CRI>90	PF>0.9					SDCM <3	Class III	UGR<19	CE







CHICO
CCT CHANGEABLE

SYV | Recessed Downlights

Product Specifications:

Lamp Type: SAMSUNG LED
SDCM: 6 MacAdam
Operating Temp.: -20°C ~ +40°C
Material: Aluminium Housing
Finish: White
Lifespan: 60,000 Hrs
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



Product Options:

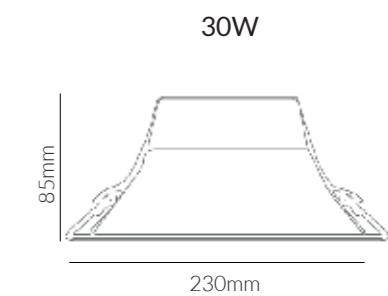
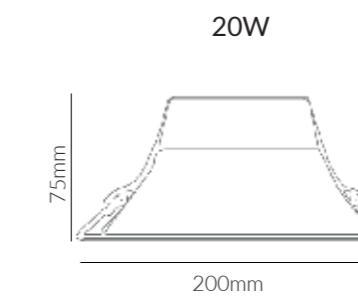
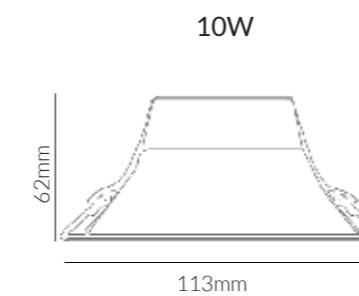
Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Chico	17073	10W	3000K/4000K/ 6000K	900lm/1000lm/ 1100lm	250mA	90°	Ø113x62	Ø95
	17074	20W	3000K/4000K/ 6000K	1800lm/2000lm/ 2200lm	500mA	90°	Ø200x75	Ø158
	17075	30W	3000K/4000K/ 6000K	2700lm/3000lm/ 3300lm	800mA	90°	Ø230x85	Ø182

AC220-
240V IP
44 CRI>90 PF>0.9



SDCM <3 Class II UGR<22 CE





SYV | Recessed Downlights

Product Specifications:

Lamp Type: BRIDGELUX LED
Operating Temp.: -20°C ~ +50°C
Material: Die Cast Aluminum
Finish: White
Lifespan: 60,000 Hrs
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



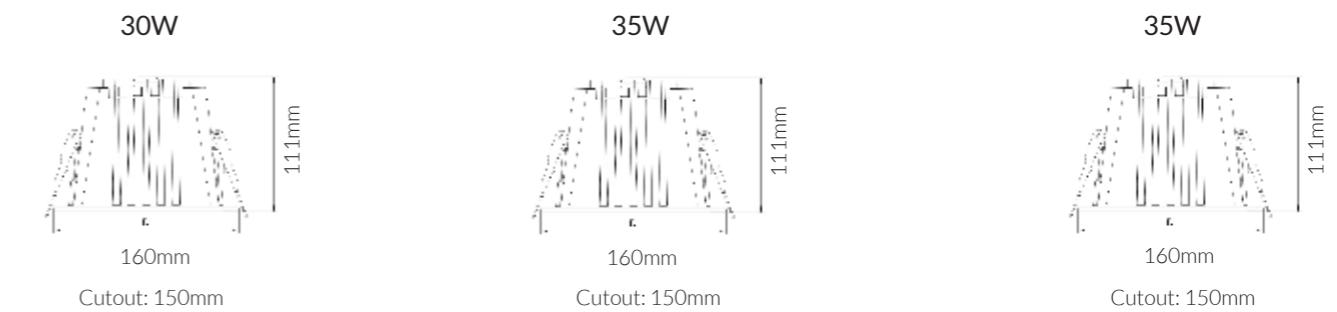
Product Options:

Wattage: 10W/12W/15W/20W/25W/30W/40W
Color temperature: 3000K-6000K
Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Zozo	18528	35W	4000K	2,975lm	850mA	55°	Ø160x111	Ø150
	18529	30W	4000K	2,550lm	850mA	55°	Ø160x111	Ø150
	18224	35W	6000K	3,150lm	850mA	90°	Ø110x44	Ø86

AC220-240V IP65 90° CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE



ZOZO

Product Specifications:

Lamp Type: BRIDGELUX LED

Operating Temp.: -20°C ~ +40°C

Material: Aluminum

Finish: White/Black

Lifespan: 60,000 Hrs

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

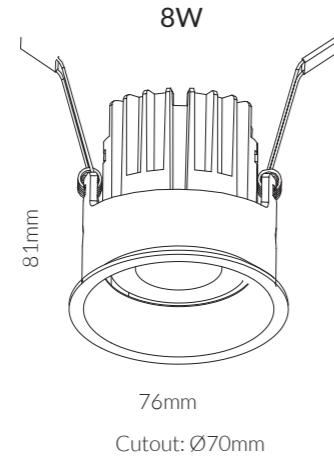
Beam Angle: 15° / 36°

Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Pecho	19178	8W	3000K/4000K/ 6000K	520m/560lm/ 600lm	-	24°	Ø76x81	Ø70
	19179	8W	3000K/4000K/ 6000K	520m/560lm/ 600lm	-	24°	Ø76x81	Ø70

AC220-
240V IP
44 CRI>90 PF>0.9

SDCM<3 Class II UGR<19 CE





SAVINO

ANTIGLARE RECESSED SPOTLIGHT + HONEY CMB

SYV | Recessed Downlights

Product Specifications:

Lamp Type: BRIDGELUX LED
Operating Temp.: -20°C ~ +50°C
Material: Aluminum body+Honeycomb
Finish: White
Lifespan: 60,000 Hrs
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



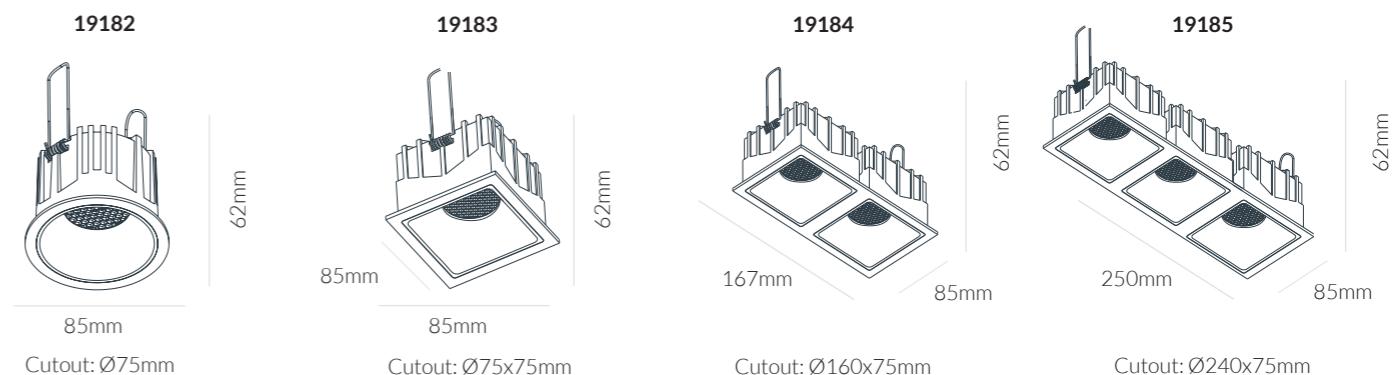
Product Options:

Beam Angle: 15° / 36°
Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Savino	19182	10W	3000K/4000K /6000K	600lm/650lm /700lm	-	38°	Ø85x62	Ø75
	19183	10W	3000K/4000K /6000K	600lm/650lm /700lm	-	38°	85x85x62	Ø75x75
	19184	2*10W	3000K/4000K /6000K	1200lm/1300lm /1400lm	-	38°	167x85x62	Ø160x75
	19185	3*10W	3000K/4000K /6000K	1800lm/1950lm /2100lm	-	38°	250x85x62	Ø240x75

AC220-
240V IP 44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE



SAVINO

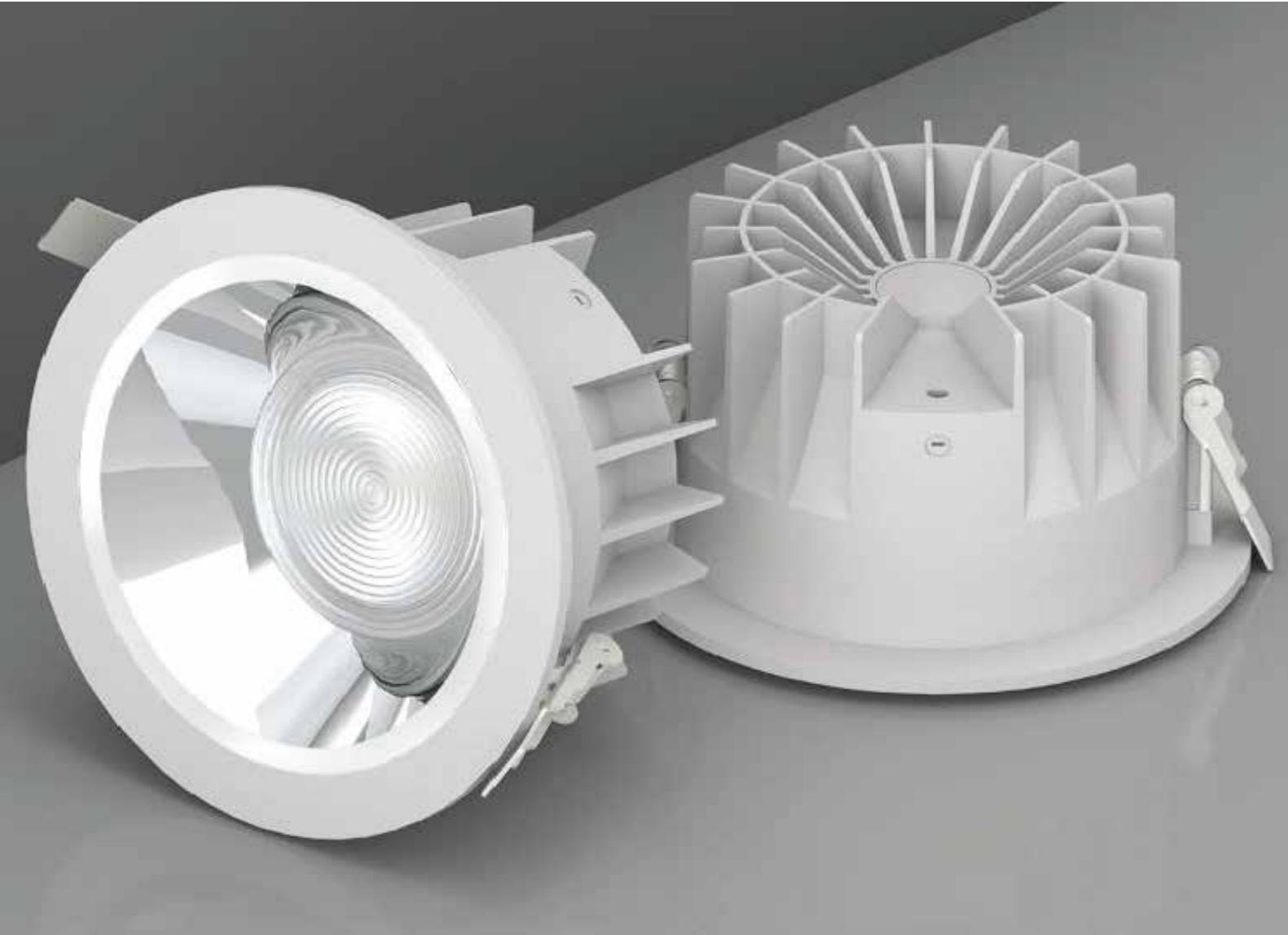
DEEP ANTIGLARE | FLICKER FREE





Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminum Body
 Finish: White + Mirror Silver
 Lifespan: 60,000 Hrs
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



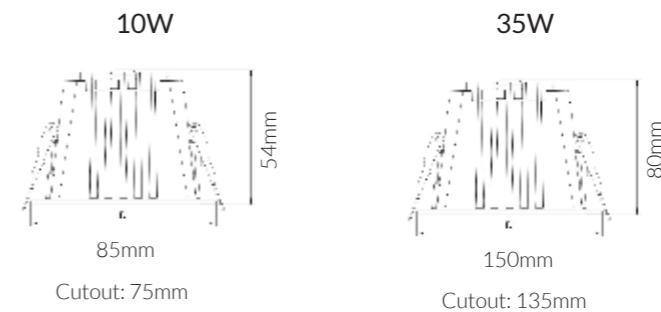
Product Options:

Beam Angle: 15° / 24° / 36°
 Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Estela	19186	10W	3000K/4000K /6000K	850lm/900lm /950lm	-	55°	Ø85x54	Ø75
	19187	35W	3000K/4000K /6000K	2,550lm/ 2700lm /6000lm	-	55°	Ø150x80	Ø135

AC220-240V IP65 CRI>90 PF>0.5

SDCM <3 Class II UGR<19 CE



ESTELA

FLICKER FREE DOWNLIGHT

Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminum Body
 Finish: White + Mirror Silver
 Lifespan: 60,000 Hrs
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

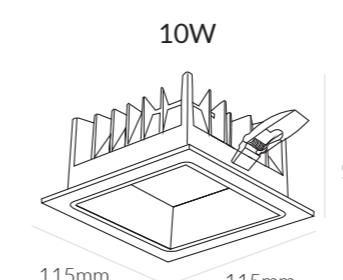
**Product Options:**

Beam Angle: 15° / 24° / 36°
 Control: Switchable/TRIAC/0-10V/DALI/1-10V

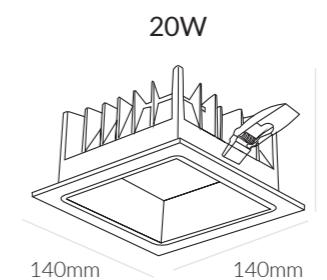
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Silva	19188	10W	3000K/4000K /6000K	850lm/900lm /950lm	-	60°	115x115x60	100x100
	19189	20W	3000K/4000K /6000K	1700lm/1800lm /1900lm	-	60°	140x140x75	125x125
	19190	36W	3000K/4000K /6000K	3060lm/3240m /3420lm	-	60°	195x195x95	180x180

AC220-240V IP44 60° CRI>90 PF>0.5

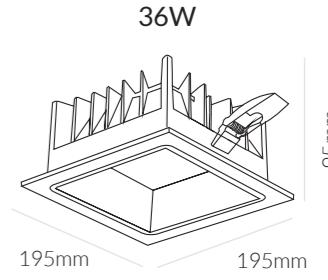
SDCM <3 Class II UGR<19 CE



Cutout: 100x100mm



Cutout: 125x125mm



Cutout: 180x180mm

SILVA

FLICKER FREE DOWNLIGHT

SPOT LIGHTS





SYV | Recessed Spotlights

Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +40°C
 Material: 6063 Aluminum & PC reflector
 Finish: White Ring, Black Reflector
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

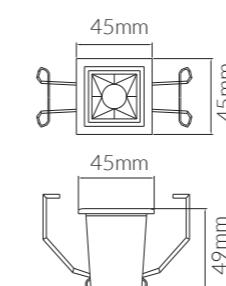
Wattage: 4W / 30W
 CCT: 3000K - 6000K
 Beam Angle: 15°/30°
 Control: Switchable / DALI / 1-10V / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Liva (TRIAC Dimmable)	17964	2W	3000K	140lm	-	45°	Ø45x49	Ø37x37
	17965	10W	3000K	700lm	-	45°	147x45x49	Ø170x37
	17966	20W	3000K	1,400lm	-	45°	280x45x49	Ø273x37

AC220-
240V IP 44 CRI>90 PF>0.5

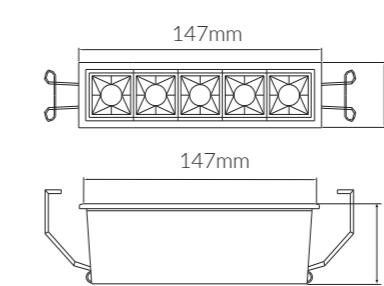
SDCM <3 Class III UGR<19 CE

2W



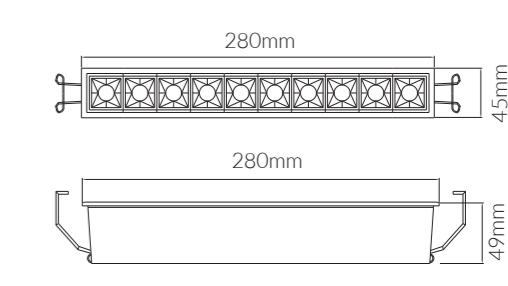
Cutout: 37x37mm

10W



Cutout: 140x37mm

20W



Cutout: 273x37mm

45mm
147mm
280mm

49mm
147mm
280mm

45mm
280mm
49mm

LIVA



KENZO RECESSED



KENZO TRIMLESS

Product Specifications:

Lamp Type: BRIDGELUX LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



SKU 18012

SKU 18013

Product Options:

Wattage: 7W/12W/18W
 CCT: 3000K - 6000K
 Beam Angle: 10°/15°/38°
 Control: Switchable / DALI / 1-10V / 0-10V

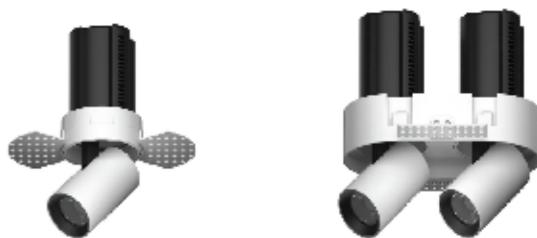


SKU 18390

SKU 18393

Product Specifications:

Lamp Type: BRIDGELUX LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



SKU 18389

SKU 18392

Product Options:

Wattage: 7W/12W/18W
 CCT: 3000K - 6000K
 Beam Angle: 10°/15°/38°
 Control: Switchable / DALI / 1-10V / 0-10V



SKU 18394

SKU 18391

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Kenzo Recessed	18012	11W	3000K	770lm	250mA	50°	Ø84x104	Ø75
	18390	10W	3000K	770lm	250mA	24°	84.5x84.5x116	Ø75x75
	18013	2x10W	3000K	1,540lm	250mA	24°	193.8x104.3x116	Ø177x88
	18393	2x10W	3000K	1,540lm	250mA	24°	180x90.53x116	Ø164x77

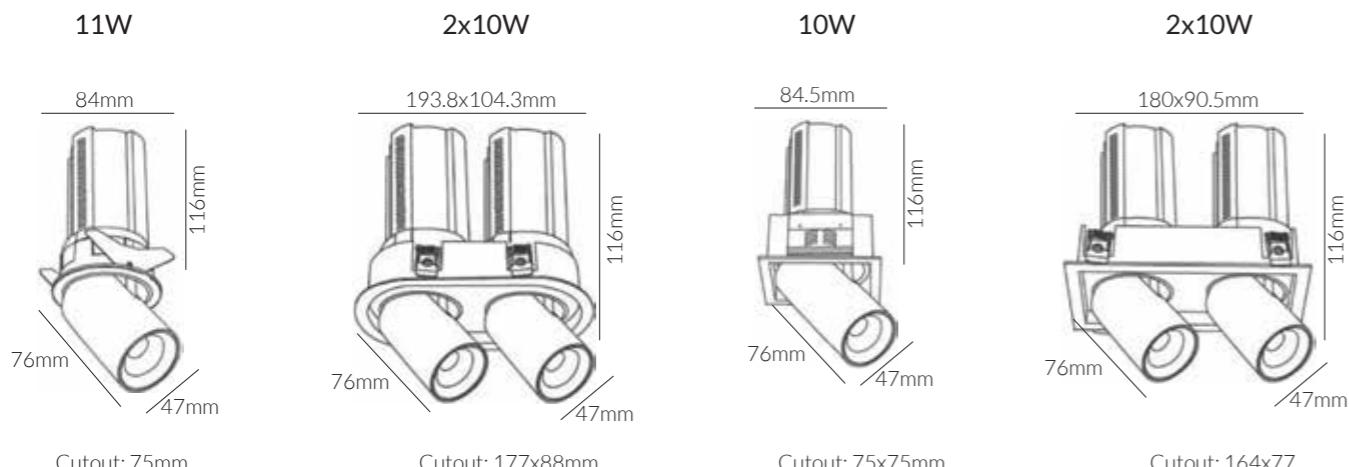
AC220-240V IP44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Kenzo Trimless	18389	10W	3000K	770lm	250mA	24°	Ø73x104	Ø72
	18391	10W	3000K	770lm	250mA	24°	74x74x116	Ø73x73
	18392	2x10W	3000K	1,540lm	250mA	24°	177x87.5x116	Ø177x87
	18394	2x10W	3000K	1,540lm	250mA	24°	163x73.5x116	Ø162x73

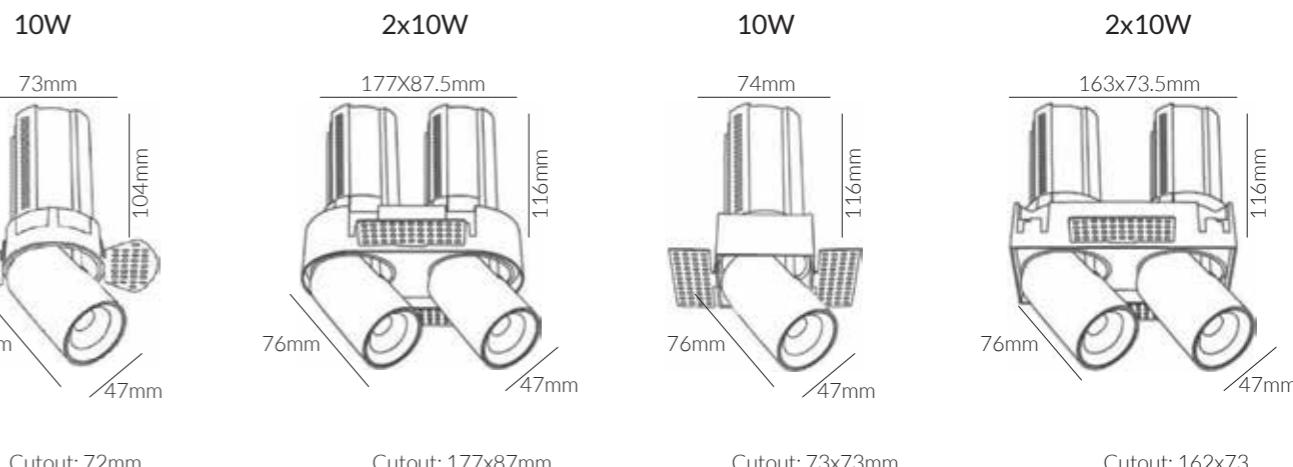
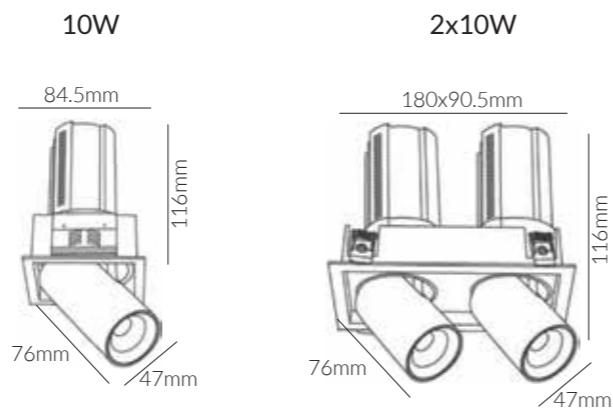
AC220-240V IP44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE



Cutout: 75mm

Cutout: 177x88mm



ESTROCHO

ADJUSTABLE SPOTLIGHT



Product Specifications:

Lamp Type: BRIDGELUX LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



SKU 17275



SKU 17276

Product Options:

Wattage: 6W / 10W
 CCT: 3000K - 6000K
 Beam Angle: 15°/24°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Estrocho	17275	10W	3000K	640lm	180mA	30°	Ø90x70	Ø75
	17276	10W	3000K	640lm	180mA	30°	Ø90x70	Ø75

AC220-
240V IP
44 CRI>90
30° PF>0.5

SDCM <3 Class II UGR<19 CE



Cutout: Ø75mm

Product Specifications:

Lamp Type: BRIDGELUX LED

Driver: LIFUD

Operating Temp.: -20°C ~ +40°C

Material: Die Cast Aluminum

Finish: White

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 11W/14W/16W/20W/30W/40W/50W

CCT: 3000K - 6000K

Beam Angle: 10°/15°/38°

Finish: Mirror Dark/Champagne Gold/Rose Gold/Mirror Silver

Control: Switchable / DALI / 1-10V / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Santino	17457	10W	3000K	650lm	250mA	60°	Ø90x56	Ø75		
AC220-240V	IP44	60°	CRI>90	PF>0.9			SDCM <3	Class II	UGR<19	CE



Cutout: Ø75mm



SANTINO
HONEYCOMB LOUVRE





MORENO

SYV | Recessed Spotlights

Product Specifications:

Lamp Type: CITIZEN LED
 Driver: TRIDONIC
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 12W
 CCT: 3000K - 6000K
 Beam Angle: 11°/15°/18°/24°/50°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Moreno	17963	10W	3000K	600lm	250mA	36°	Ø72x110.5	Ø70		
AC220-240V	IP44	36°	CRI>90	PF>0.9			SDCM <3	Class II	UGR<19	CE

Optional Accessories:

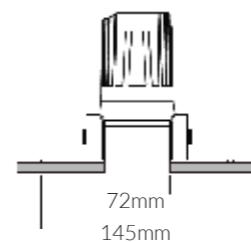


UV processed
black cup

Highly specular
aluminium

Gold

White



Cutout: 70mm



Product Specifications:

Lamp Type: PHILIPS LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 30W
 CCT: 3000K - 6000K
 Beam Angle: 15°/24°/36°/60°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC
 Ring Color: Black / Gold

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Menos (Trimless)	14932	10W	3000K	650lm	250mA	30°	Ø70.5x103	Ø70.5
	14904	15W	3000K	975lm	350mA	60°	Ø101x119	Ø101
	15168	20W	3000K	1,300lm	500mA	30°	Ø101x119	Ø101
	16238	20W	4000K	1,400lm	500mA	24°	Ø101x119	Ø101

AC220-240V IP44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 Flicker Free CE

Product Specifications:

Lamp Type: PHILIPS LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

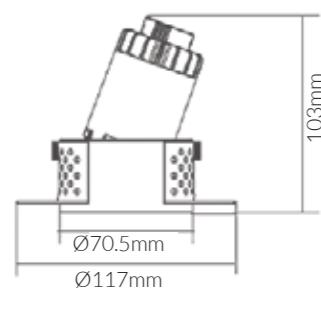
Wattage: 30W
 CCT: 3000K - 6000K
 Beam Angle: 15°/24°/36°/60°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC
 Ring Color: Black / Gold

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cortar (Trimless)	14933	10W	3000K	650lm	250mA	30°	Ø72x103	Ø72x72
	16215	15W	3000K	975lm	350mA	30°	Ø100x119	Ø100x100
	14934	20W	3000K	1,300lm	500mA	30°	Ø100x119	Ø100x100

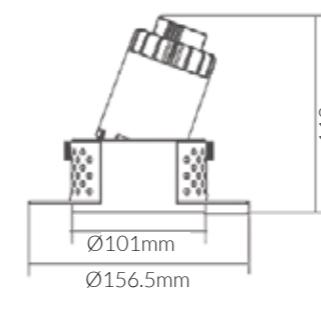
AC220-240V IP44 30° CRI>90 PF>0.5

SDCM <3 Class II UGR<19 Flicker Free CE

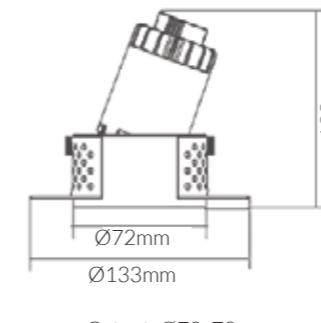
10W



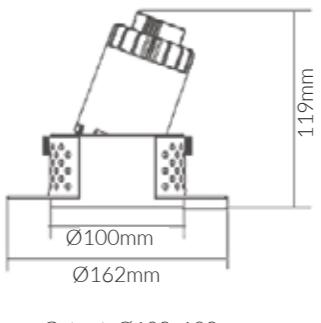
15W/20W

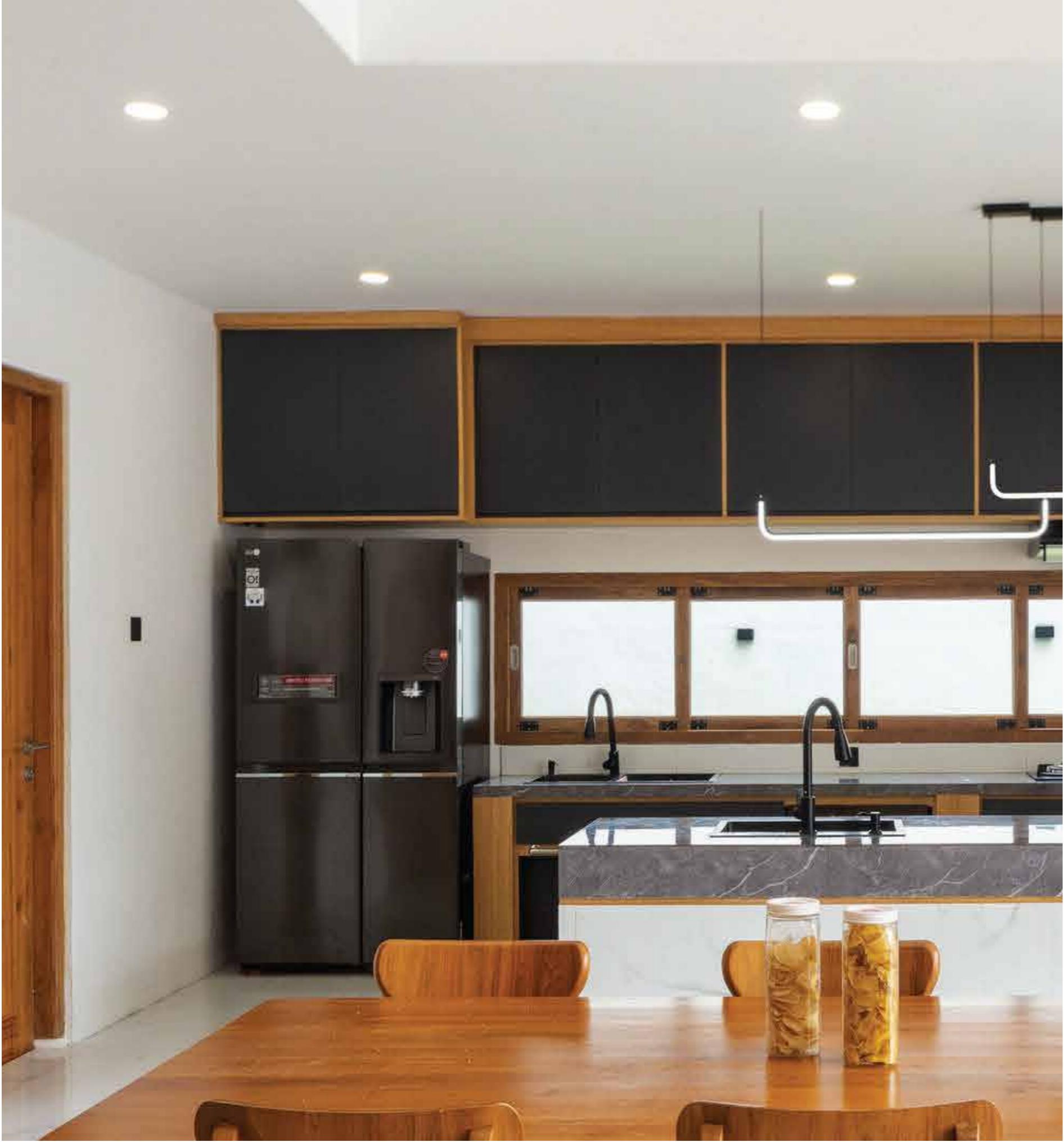


10W



15W/20W





078 | Recessed Spotlight



Recessed Spotlight | 079

Product Specifications:

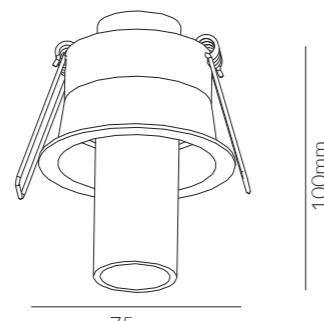
Lamp Type: BRIDGELUX LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 6W
 CCT: 3000K - 6000K
 Beam Angle: 10°/15°/38°
 Finish: Black
 Control: Switchable / DALI / 1-10V / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)			
Micro	17271	9W	3000K	630lm	135mA	36°	Ø75x100	Ø65			
AC220- 240V	IP 44	CRI>90 PF>0.5					SDCM <3	Class II	UGR<19	Flicker Free	



Cutout: Ø65mm



MICRO
ADJUSTABLE SPOT

Product Specifications:

Lamp Type: CITIZEN LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



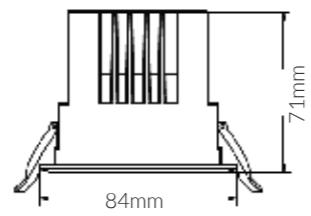
Product Options:

Wattage: 20W / 25W
 CCT: 3000K - 6000K
 Control: Switchable / DALI / 1-10V / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lava X	17961	15W	3000K	1,275lm	350mA	36°	Ø84x71	Ø75

AC220-
240V IP 44 CRI>90 PF>0.5

SDCM <3 Class II UGR<19 CE



Cutout: Ø65mm



LAVA X

Product Specifications:

Lamp Type: CITIZEN LED
 Driver: TRIDONIC
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White+Black Chrome Reflector
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



VARO

Product Options:

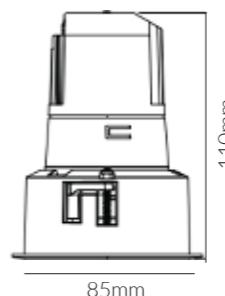
Wattage: 3W/5W/8W/10W
 CCT: 3000K - 6000K
 Beam Angle: 11°/15°/18°/24°/50°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cortar (Trimless)	16819	8W	3000K	640lm	200mA	50°	Ø85x110	Ø75
	(1-10V) 16737	12W	3000K	960lm	200mA	60°	Ø85x110	Ø75
	16786	12W	3000K	720lm	200mA	36°	Ø85x110	Ø75

AC220-
240V IP 44 CRI>90 PF>0.5



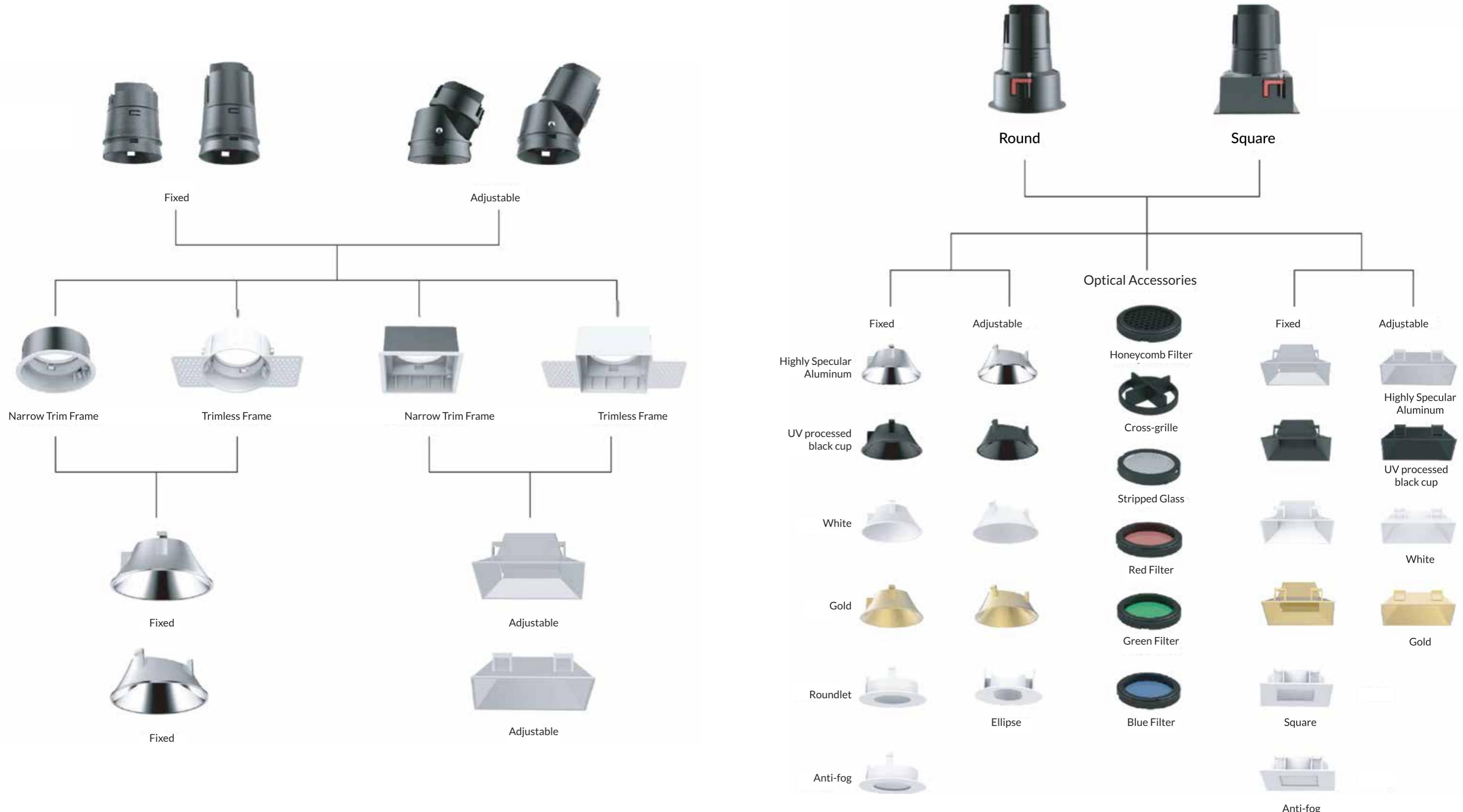
8W / 12W



Cutout: 75mm

Six kinds of optical accessories, seven kinds of face ring accessories, more than a hundred different collocation, to achieve the precise control of beam angle and spot effect, giving the space more vivid emotion.

Optional Accessories for Varo Spotlight







DESTA PRO

Product Specifications:

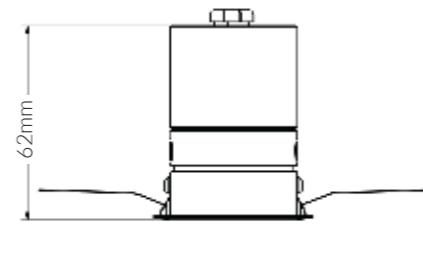
Lamp Type: LUMINUS LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White+Iron Grey
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



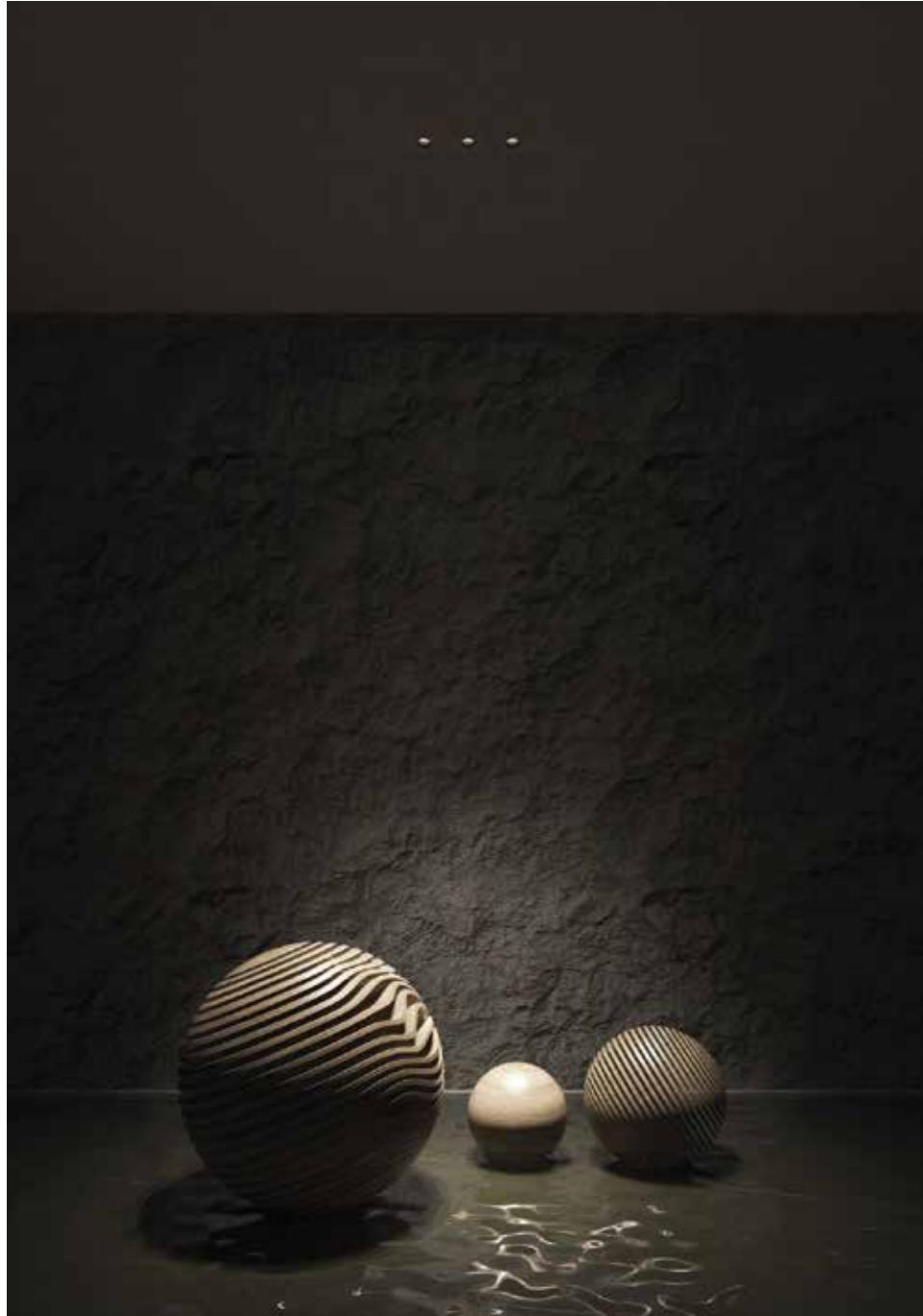
Product Options:

Wattage: 2W / 3W / 8W
 CCT: 3000K - 6000K
 Beam Angle: 15°/36°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC
 Reflector Colour: Black / White / Gold

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Desta Pro	17045	5W	3000K	300lm	1000mA	30°	Ø50x62	Ø45		
AC220- 240V	IP44	30°	CRI>90	PF>0.9			SDCM <3	Class II	UGR<19	CE



Cutout: 45mm



Product Specifications:

Lamp Type: OSRAM LED
Operating Temp.: -20°C ~ +40°C
Material: 6063 Aluminum & PC reflector
Finish: White Trim Black Inside
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



Product Options:

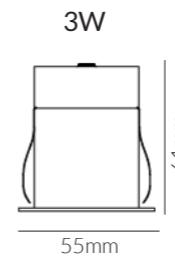
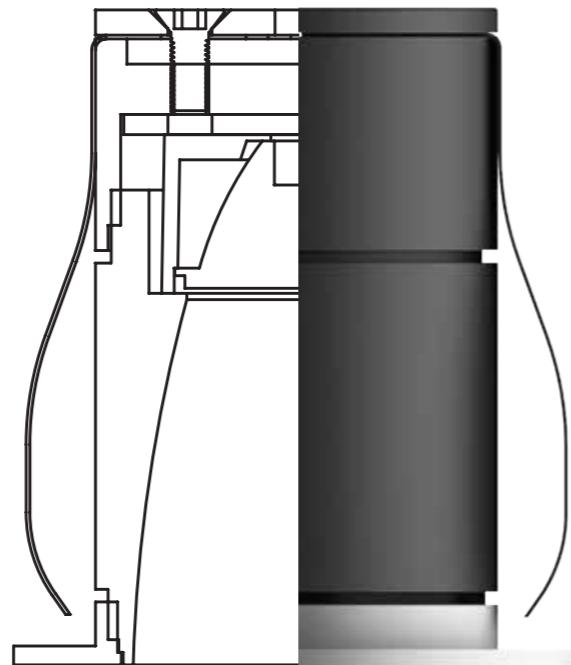
Wattage: 1W / 7W
CCT: 3000K - 6000K
Beam Angle: 10°/24°
Control: Switchable / DALI / 1-10V / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Dita	14936	3W	3000K	180lm	670mA	15°	Ø55x61	Ø45
	14937	7W	3000K	357lm	230mA	15°	Ø65x71	Ø55
	15335	7W	4000K	420lm	230mA	15°	Ø65x71	Ø55

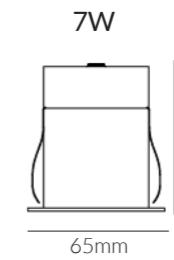
AC220-240V IP44 CRI>90 PF>0.9

SDCM<3 Class II UGR<10 CE

DITA



Cutout: 45mm



Cutout: 55mm



Product Specifications:

Lamp Type: PHILIPS LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



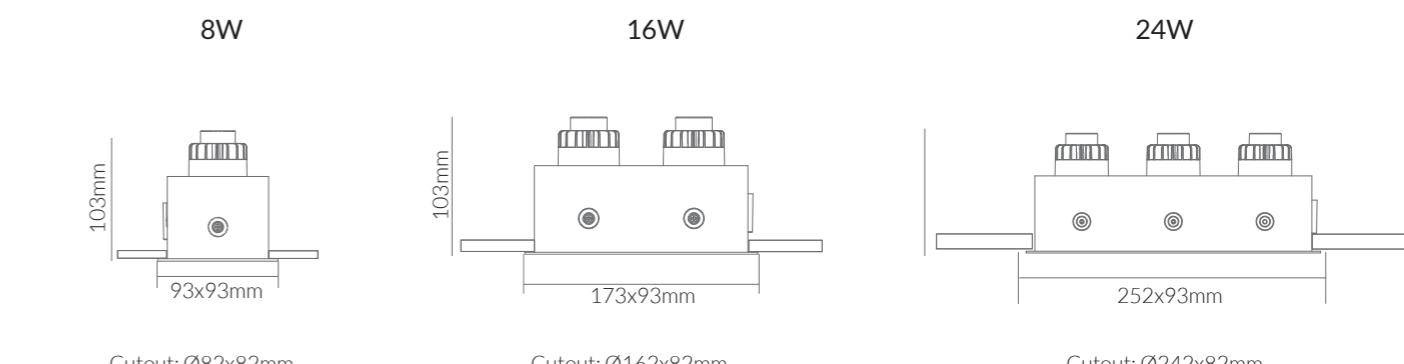
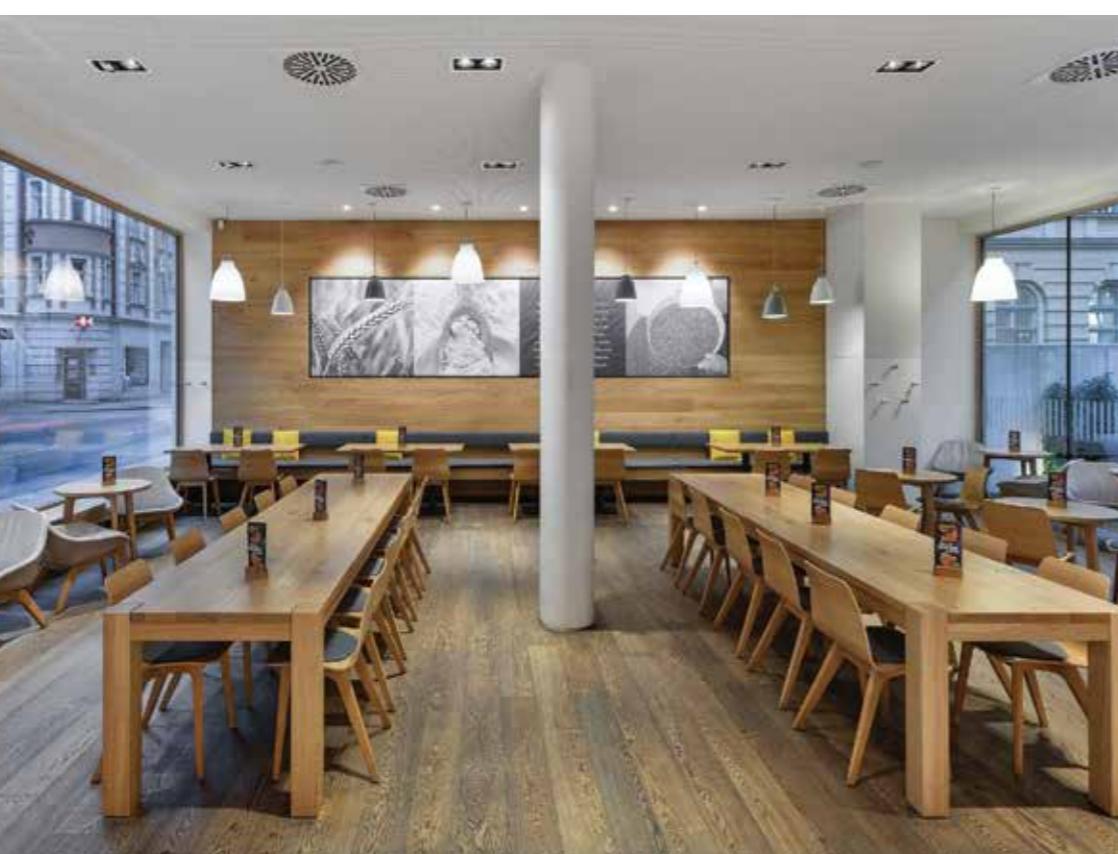
Product Options:

Wattage: 7W/12W/18W
 CCT: 3000K - 6000K
 Beam Angle: 10°/15°/38°
 Control: Switchable / DALI / 1-10V / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Casa	14921	8W	3000K	640lm	200mA	36°	Ø93x103	Ø82x82
	14922	2x8W	3000K	1,280lm	200mA	36°	173x93x103	Ø162x82
	16877	2x8W	3000K	1,28lm	200mA	36°	173x93x103	Ø162x82
	14923	3x8W	3000K	1,920lm	200mA	36°	252x93x103	Ø242x82
	15327	3x8W	4000K	2,040lm	200mA	36°	252x93x103	Ø242x82

AC220-240V IP44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE





Product Specifications:

Lamp Type: PHILIPS LED
 Driver: PHILIPS
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White+Iron Grey
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

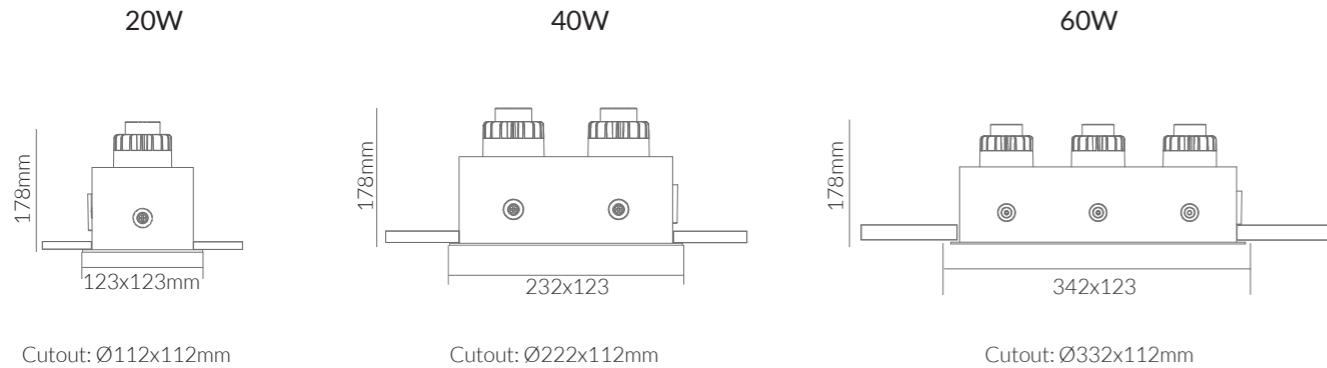
**Product Options:**

Wattage: 15W/40W/60W
 CCT: 3000K - 6000K
 Beam Angle: 15°/24°/36°
 Finish: Black+Iron Grey
 Control: Switchable / DALI / 1-10V / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lizo	15337	20W	3000K	1,300lm	500mA	60°	Ø123x178	Ø112x112
	15053	20W	4000K	1,400lm	500mA	60°	Ø123x178	Ø112x112
	15338	2x20W	3000K	2,600lm	500mA	60°	232x123x178	Ø222x112
	15054	2x20W	4000K	2,800lm	500mA	60°	232x123x178	Ø222x112
	15055	3x20W	3000K	3,600lm	500mA	60°	342x123x178	Ø332x112
	15339	3x20W	4000K	3,900lm	500mA	60°	342x123x178	Ø332x112

AC220-240V IP44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE

**Product Specifications:**

Lamp Type: PHILIPS LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: Black+Iron Grey
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

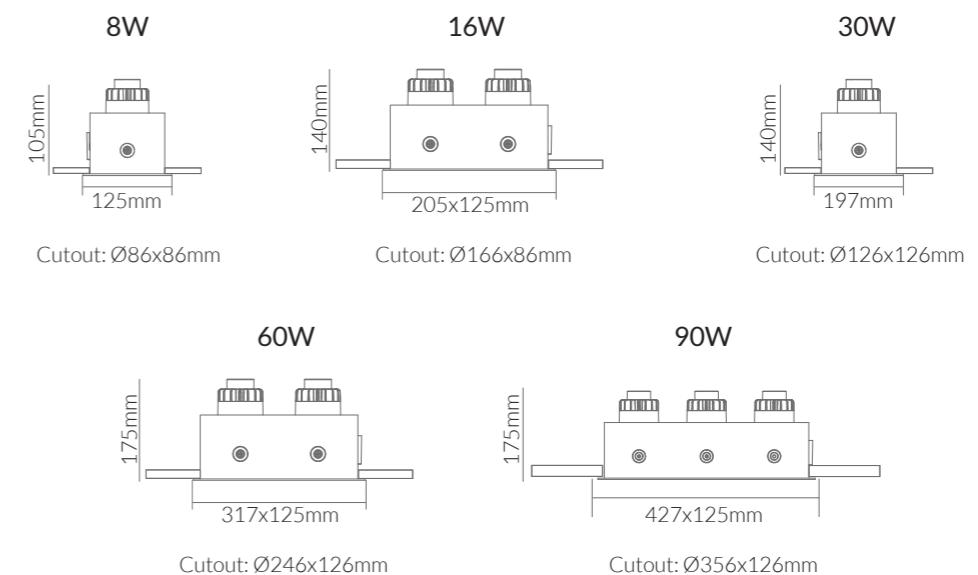
**Product Options:**

Wattage: 24W
 CCT: 3000K - 6000K
 Beam Angle: 15°/36°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Rejilla (Trimless)	(TRIAC)15456	8W	3000K	680lm	200mA	24°	Ø125x105	Ø86x86
	15457	2x8W	3000K	1,360lm	200mA	24°	205x85x135	Ø166x86
	14918	30W	3000K	1,950lm	700mA	30°	197x125x140	Ø126x126
	14919	2x30W	3000K	3,900lm	700mA	30°	317x125x175	Ø246x126
	14920	3x30W	3000K	5,850lm	700mA	45°	427x125x175	Ø356x126
	(TRIAC)15341	3x30W	4000K	6,300lm	700mA	45°	427x125x175	Ø356x126

AC220-240V IP44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE



Product Specifications:

Lamp Type: CREE LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



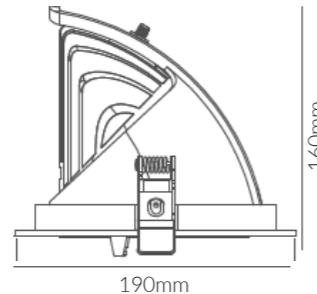
Product Options:

Wattage: 10W / 15W / 20W / 25W / 35W / 40W
 CCT: 3000K - 6000K
 Beam Angle: 20°/28°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lugar X	17585	30W	4000K	2,550lm	700mA	40°	Ø190x160	Ø175
	15732	30W	6000K	2,700lm	700mA	40°	Ø190x160	Ø175

AC220-240V IP44 CRI>90 PF>0.9

40° SDCM<3 Class II UGR<19 Flicker Free CE



Cutout: Ø175mm



Product Specifications:

Lamp Type: BRIDGELUX LED
 Driver: LIFUD PHASE Dimming Driver
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White & Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



IRA

RECESSED / SURFACE MOUNTED

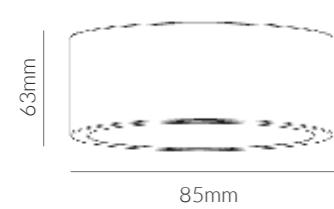
Product Options:

CCT: 3000K - 6000K
 Beam Angle: 24°
 Mounting Option: Surface Mounted
 Control: Switchable / DALI / 1-10V / 0-10V

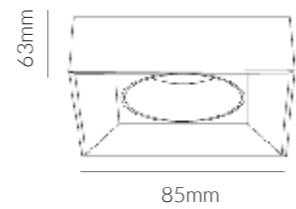
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ira (R)	(TRAIC) 18008	10W	3000K	950lm	250mA	38°	Ø85x63	Ø70
	(TRAIC) 18009	10W	3000K	950lm	250mA	38°	Ø85x63	Ø70
Ira (S)	(TRAIC) 18010	10W	3000K	950lm	250mA	38°	Ø85x63	Ø70
	(TRAIC) 18011	10W	3000K	950lm	250mA	38°	Ø85x63	Ø70

AC220-240V IP44 CRI>90 PF>0.9

SDCM<3 Class II UGR<19 Flicker Free CE



Cutout: Ø70mm



Cutout: Ø70mm





Product Specifications:

Lamp Type: PHILIPS LED
 Driver: PHILIPS
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White & Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 5W / 8W
 CCT: 3000K - 6000K
 Beam Angle: 15°/24°/30°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

Genssen X**Product Specifications:**

Lamp Type: PHILIPS LED
 Driver: PHILIPS
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White & Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 15W
 CCT: 3000K - 6000K
 Beam Angle: 15°/24°/30°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Genssen	13318	10W	3000K	650lm	250mA	36°	Ø90x100	Ø80
	15391	10W	4000K	700lm	250mA	36°	Ø90x100	Ø80
	13746	10W	6000K	750lm	250mA	36°	Ø90x100	Ø80
Genssen (Black)	(TRIAC) 17198	10W	3000K	650lm	250mA	15°	Ø90x100	Ø80
	(TRIAC) 17200	10W	3000K	650lm	250mA	36°	Ø90x100	Ø80
	(TRIAC) 17199	20W	3000K	1,500lm	500mA	30°	Ø130x110	Ø105
Genssen X	15681	20W	4000K	1,600lm	500mA	30°	Ø120x98	Ø110

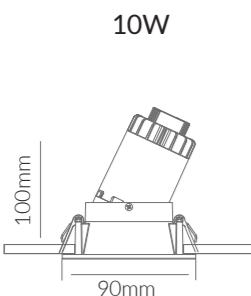
AC220-240V IP44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE

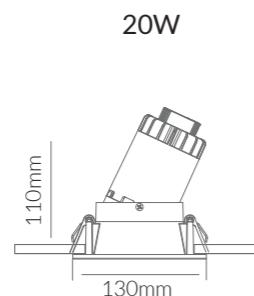
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Genssen	13321	20W	3000K	1,500lm	500mA	60°	Ø130x110	Ø105
	15392	20W	4000K	1,600lm	500mA	60°	Ø130x110	Ø105
	13747	20W	6000K	1,700lm	500mA	30°	Ø130x110	Ø105
Genssen Square	(TRIAC) 14697	10W	3000K	650lm	250mA	36°	Ø90x100	Ø80x80
	15660	10W	4000K	700lm	250mA	36°	Ø90x100	Ø80x80
	15393	20W	3000K	1,500lm	500mA	36°	Ø130x119	Ø105x105

AC220-240V IP44 CRI>90 PF>0.9

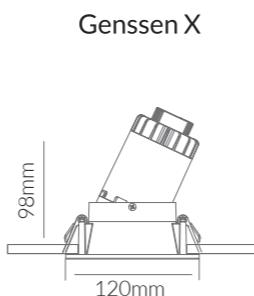
SDCM <3 Class II UGR<19 CE



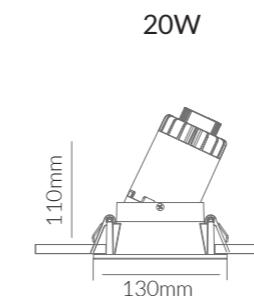
Cutout: Ø80mm



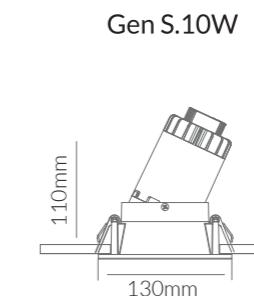
Cutout: Ø105mm



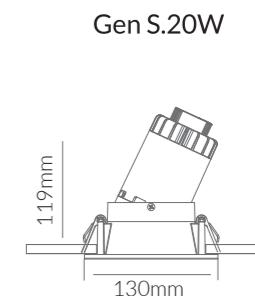
Cutout: Ø110mm



Cutout: Ø105mm



Cutout: Ø80x80mm



Cutout: Ø105x105mm



Product Specifications:

Lamp Type: EPISTAR LED
Operating Temp.: -20°C ~ +40°C

Material: Die Cast Aluminum

Finish: White

Lifespan: 30,000 Hours

Warranty: 3 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 3W / 6W / 9W / 12W / 15W / 18W / 24W / 30W / 40W / 50W

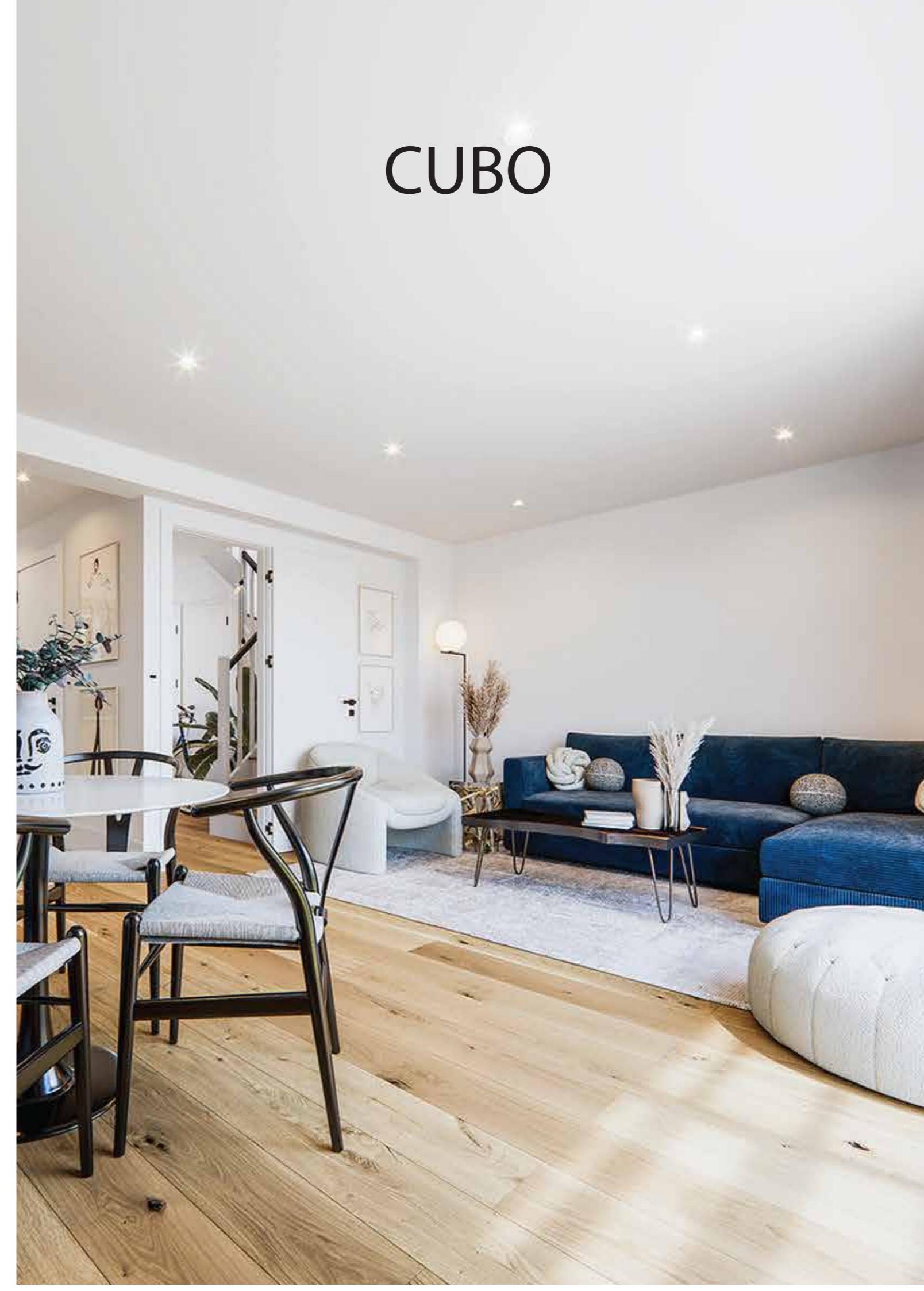
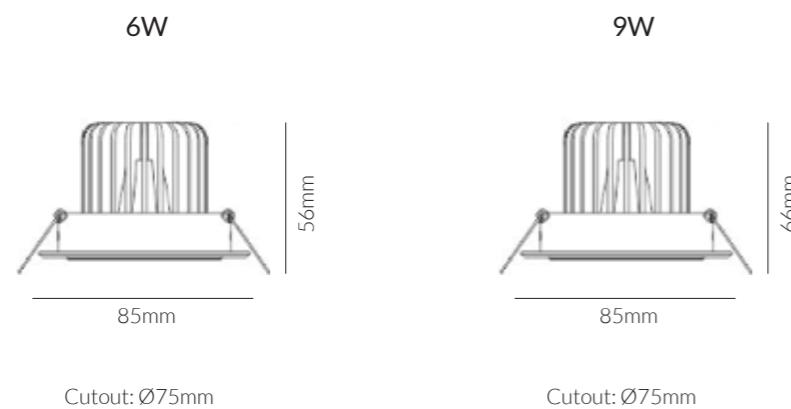
CCT: 3000K - 6000K

Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cubo	15572	6W	3000K	480lm	300mA	40°	Ø85x56	Ø75
	15573	9W	3000K	720lm	300mA	40°	Ø85x66	Ø75

AC220-240V IP44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 Flicker Free CE



Product Specifications:

Lamp Type: CITIZEN / PHILIPS LED

Operating Temp.: -20°C ~ +40°C

Material: Die Cast Aluminum

Finish: White+Iron Grey

Reflector: Silver

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 25W / 40W

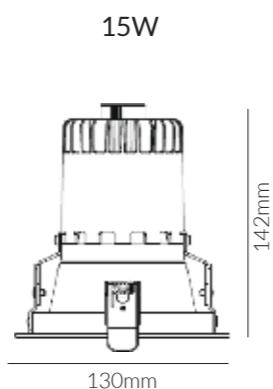
CCT: 3000K - 6000K

Beam Angle: 15°/36°

Reflector: Black / Gold

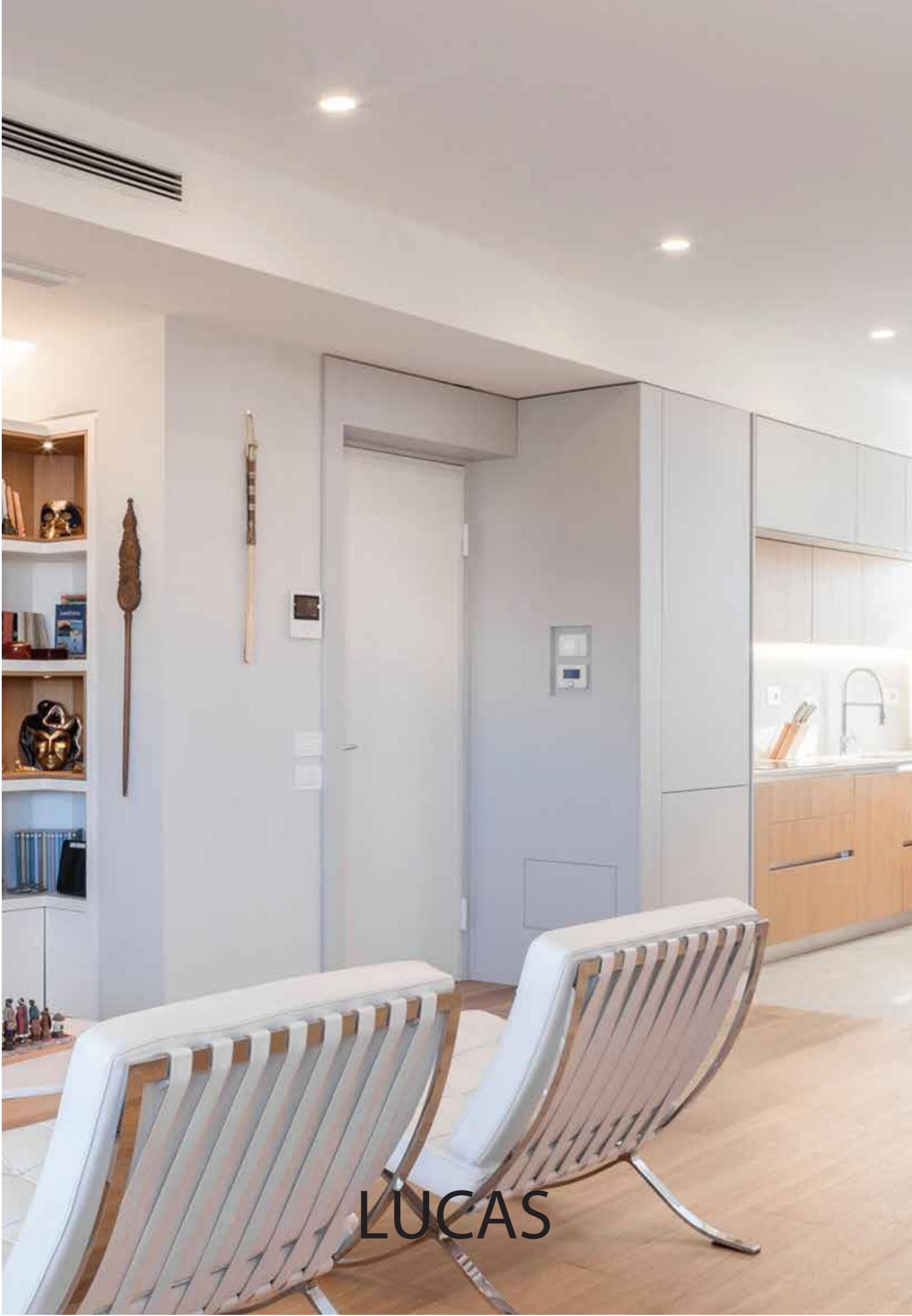
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)			
Gutlof X	15159	15W	3000K	1,050lm	350mA	60	Ø130x142	Ø120			
AC220-240V	IP44	40°	CRI>90	PF>0.9			SDCM <3	Class II	UGR<19	Flicker Free	CE



Cutout: Ø120mm



**Product Specifications:**

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminum Body
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

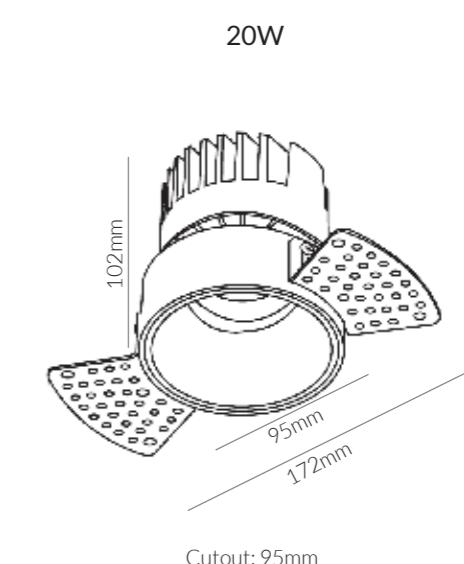
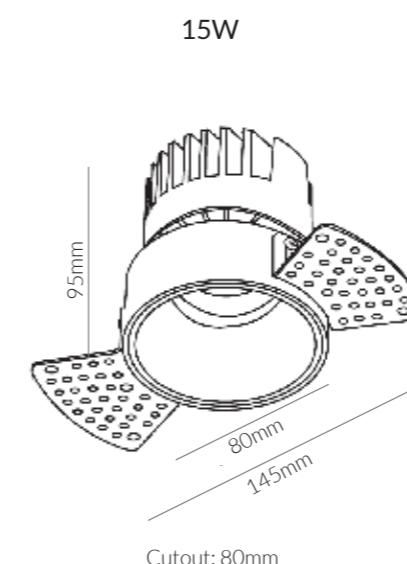
Product Options:

CCT: 3000K - 6000K
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lucas	18543	15W	4000K	1275lm	1000mA	38°	Ø80x95x145	Ø80
	18544	20W	4000K	1700lm	1000mA	38°	Ø95x102x172	Ø95

AC220-240V IP44 CRI>90 PF>0.9

SDCM<3 Class II UGR<19 CE



Product Specifications:

Lamp Type: CREE LED

Operating Temp.: -20°C ~ +40°C

Material: Die Cast Aluminum

Finish: White+Iron Grey

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 8.5W

CCT: 3000K - 6000K

Beam Angle: 15°/24°

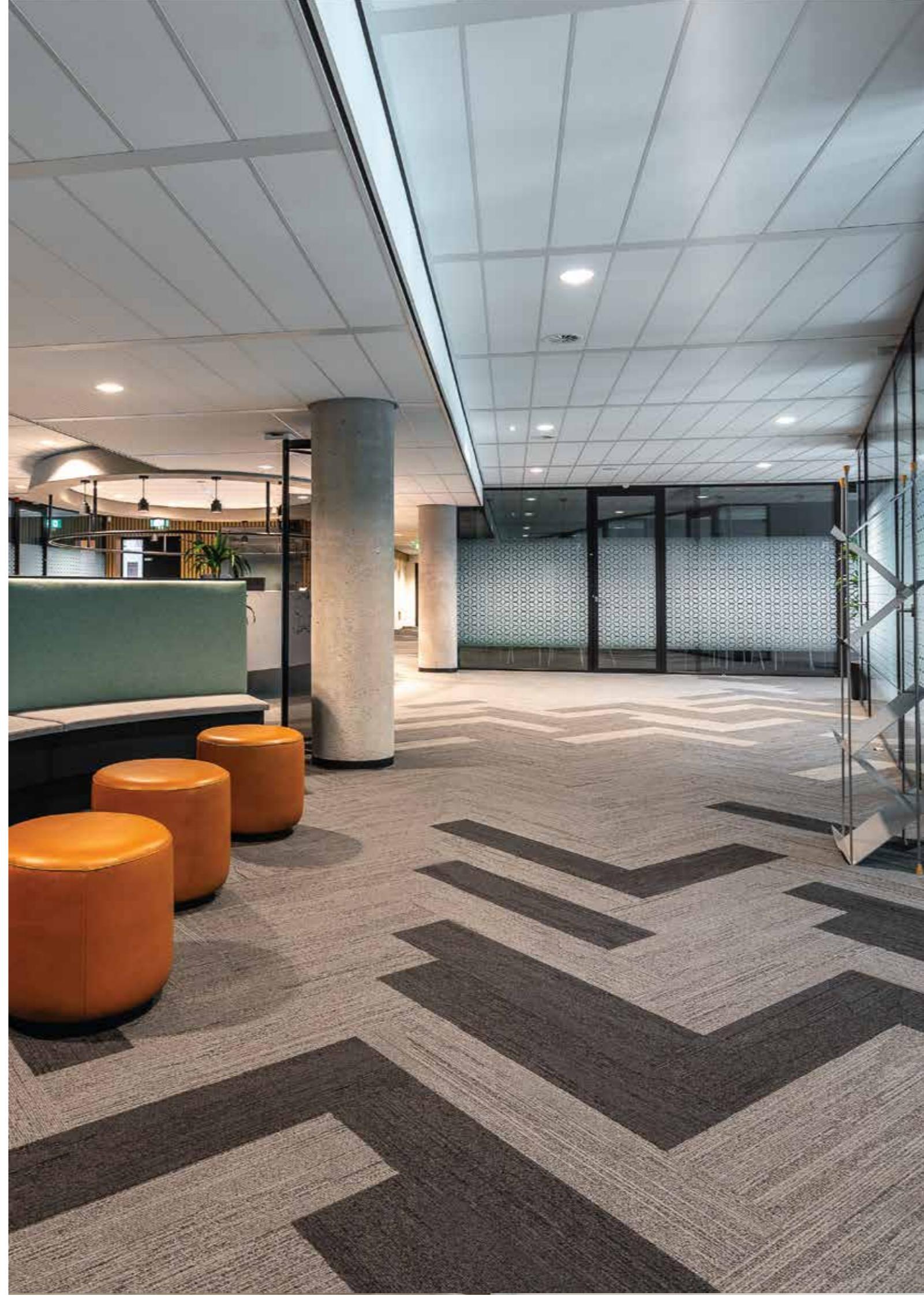
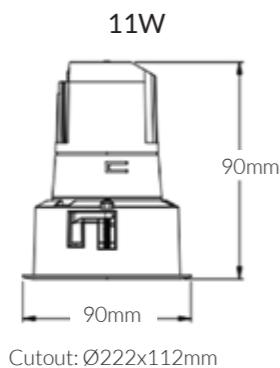
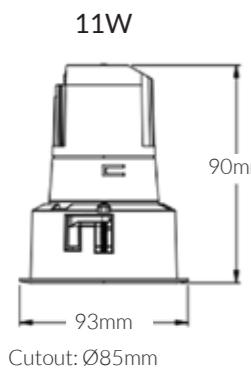
Finish: White

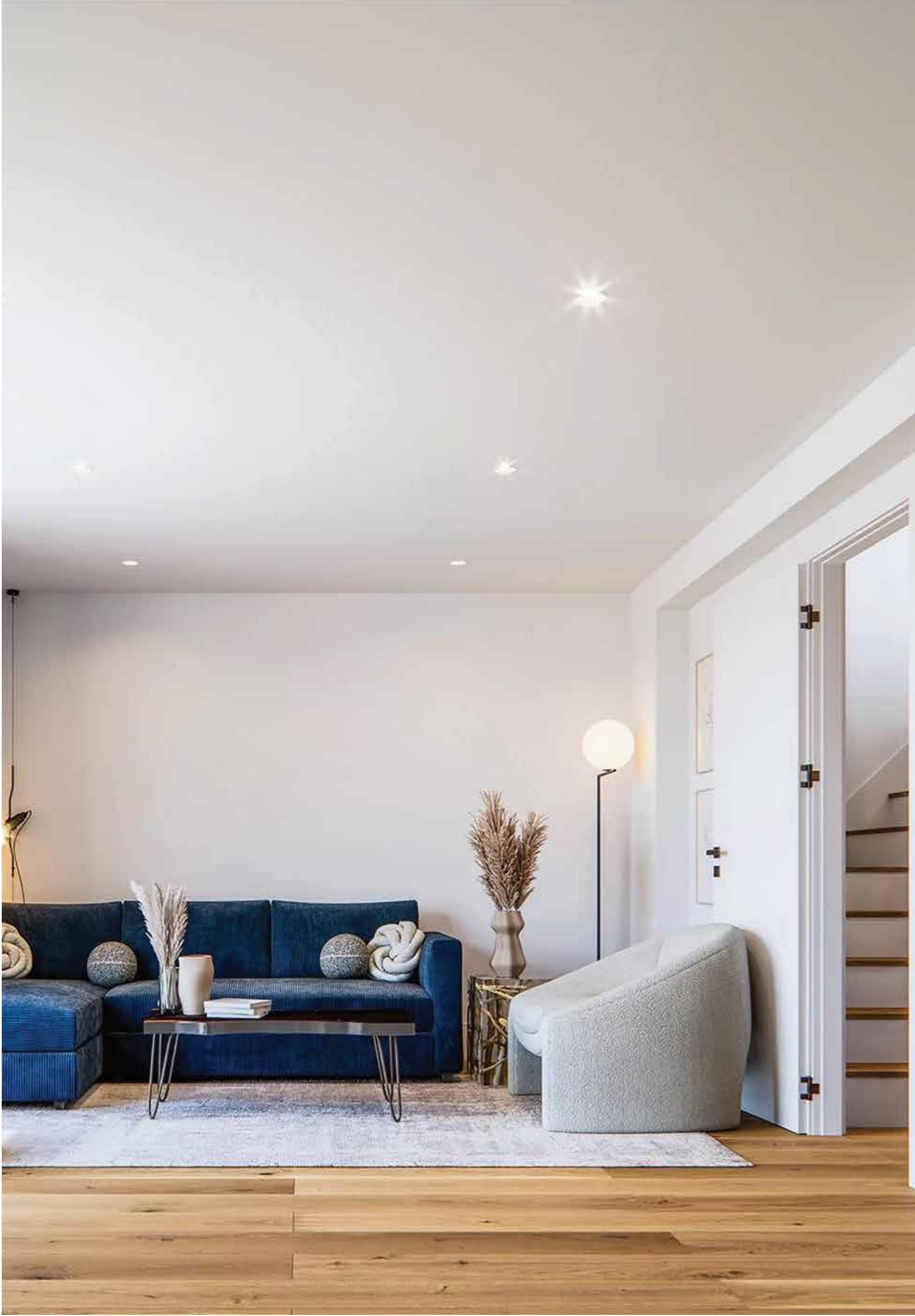
Control: Switchable / DALI / 1-10V / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Molino	17272	11W	3000K	990lm	250mA	36°	Ø93x90	Ø85
	17273	11W	3000K	990lm	250mA	36°	Ø90x90	Ø80x80

AC220-240V IP44 CRI>90 PF>0.9

36° SDCM <3 Class II UGR<19 CE





Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminum Body
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

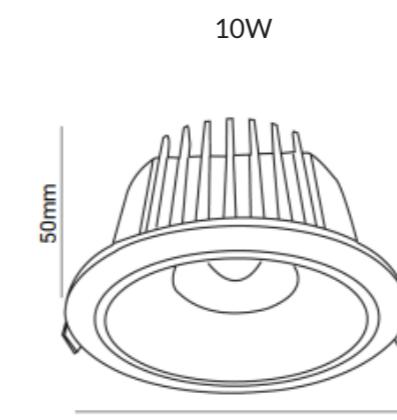
Product Options:

CCT: 3000K - 6000K
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Kreon	18522	10W	3000K/4000K /6000K	900lm/905lm /1000lm	250mA	60°	Ø85x50	Ø75

DC25-
40V IP 44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE



Cutout: 75mm

Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +40°C
 Material: Stainless Steel
 Finish: Gold
 Lifespan: 30,000 Hours
 Warranty: 3 Years
 Applications: Commercial, Retail, Residential, Hospitality



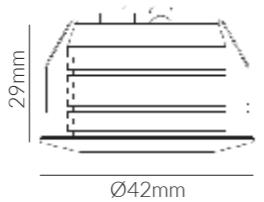
Product Options:

Wattage: 20W / 25W
 CCT: 3000K - 6000K
 Beam Angle: 10°/15°/35°/45°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Dimo	(Gold) 16892	1W	3000K	75lm	-	25°	Ø42x29	Ø85
	(Silver) 14471	1W	3000K	75lm	-	25°	Ø42x29	Ø85
Nimo	14470	1W	3000K	75lm	-	25°	Ø42x29	Ø85

AC220-240V IP44 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE



Cutout: Ø31mm



NIMO/DIMO

TRACK LIGHTS



Product Specifications:

Lamp Type: CITIZEN LED

Operating Temp.: -20°C ~ +40°C

Material: Stainless Steel

Finish: Gold

Lifespan: 30,000 Hours

Warranty: 3 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 10W

CCT: 3000K - 6000K

Finish: White

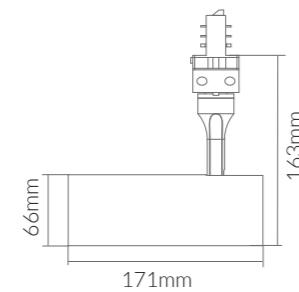
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

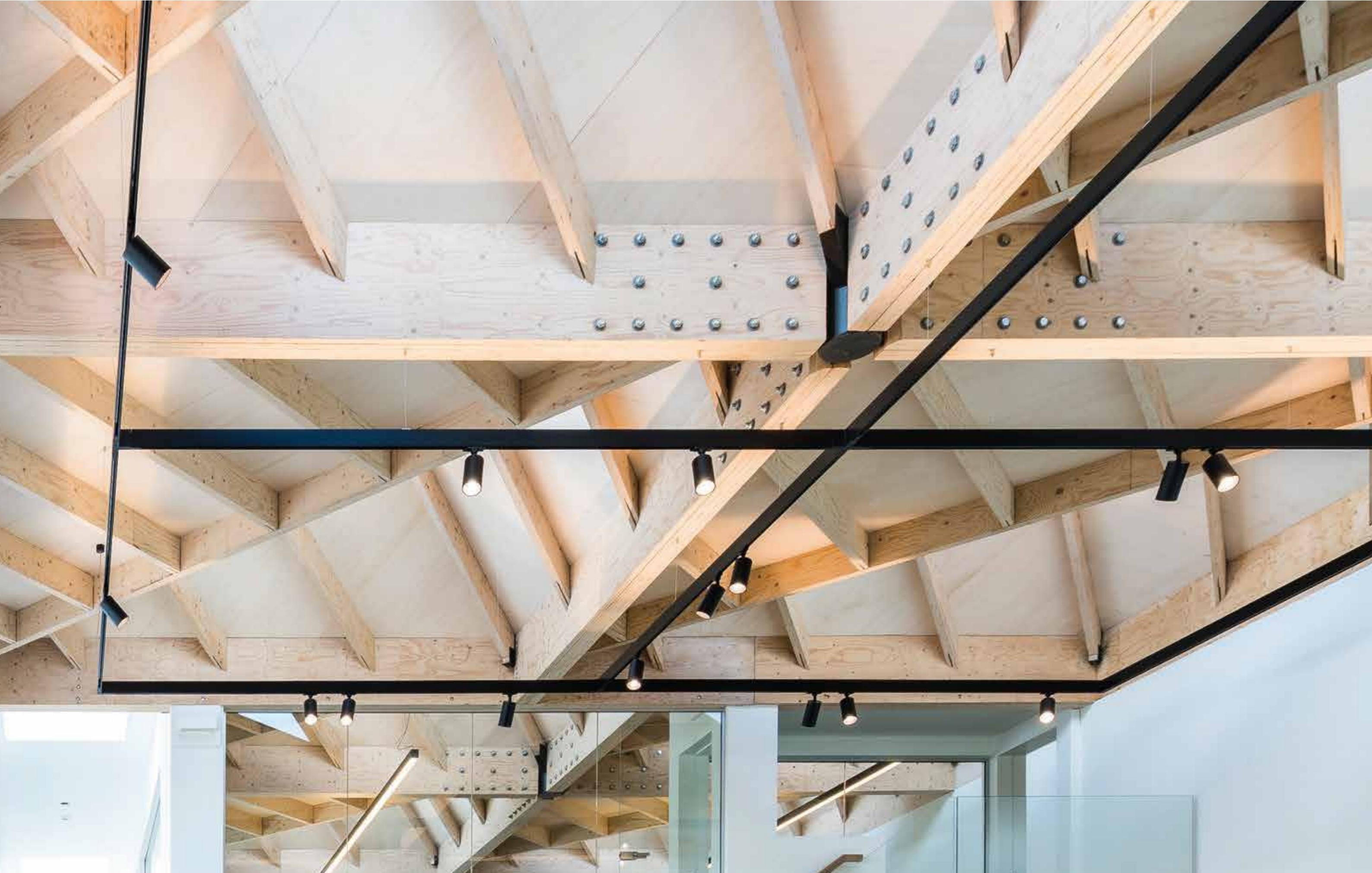
Phase: 1 / 2 Wire

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Medida	14929	15W	3000K	1,050lm	350mA	15° - 50° (Adjustable)	Ø66x171x163	Black
	15354	15W	4000K	1,125lm	350mA	15° - 50° (Adjustable)	Ø66x171x163	Black
Medida S	16323	15W	3000K	1,050lm	350mA	15° - 50° (Adjustable)	Ø66x171x163	Black

AC220-240V IP20 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE





Product Specifications:

Lamp Type: CITIZEN LED
 Driver: OSRAM
 Operating Temp.: -20°C ~ +40°C
 Material: Stainless Steel
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



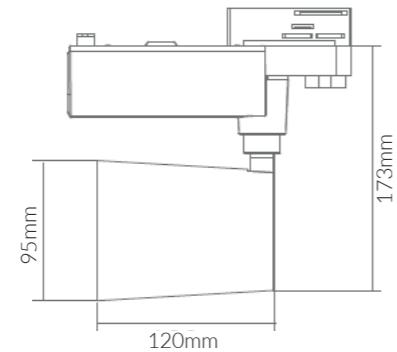
Product Options:

Wattage: 35W
 CCT: 3000K - 6000K
 Beam Angle: 15° / 24° / 60°
 Finish: White
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC
 Phase: 1 / 2 / 4 Wire

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Sitio	14994	30W	3000K	1,950lm	700mA	36°	Ø95x120x173	Black
	16304	30W	4000K	2,100lm	700mA	36°	Ø95x120x173	Black
	(TRIAC) 16805	30W	3000K	1,950lm	700mA	36°	Ø95x120x173	Black

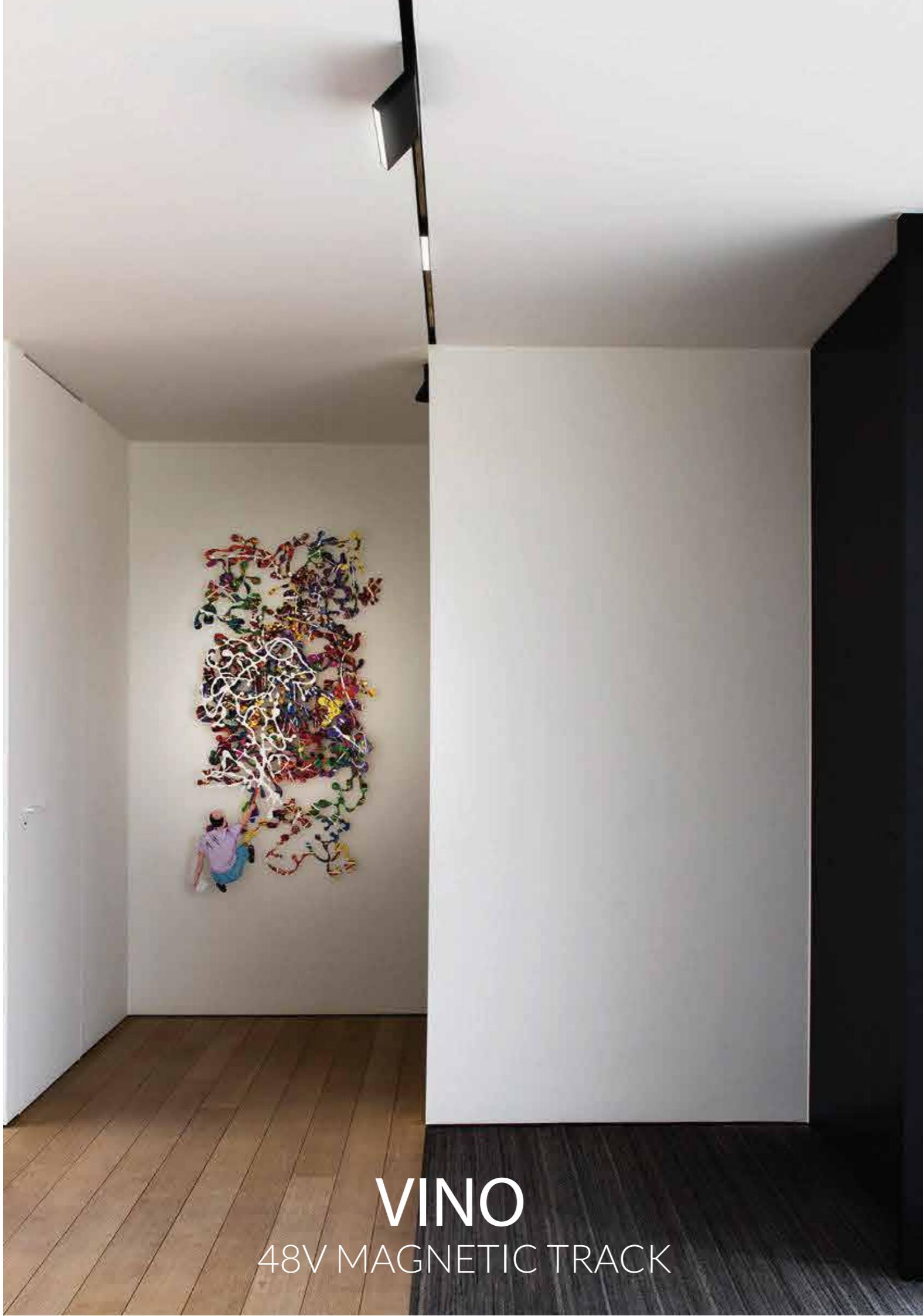
AC220-240V IP20 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE





MAGNETIC TRACK



VINO
48V MAGNETIC TRACK

Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: High-grade Aluminium
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



17920



17921



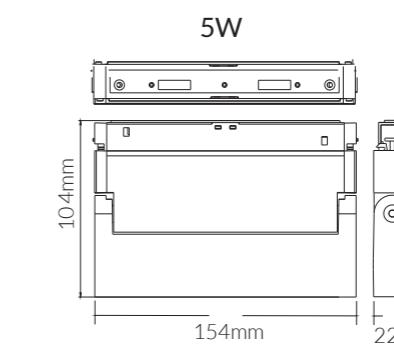
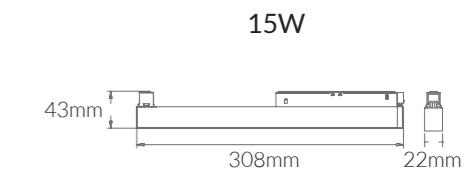
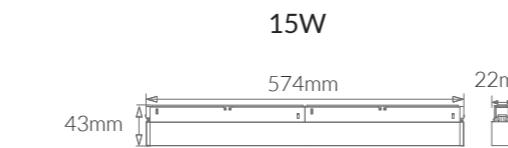
17924

Product Options:

Wattage: 7W / 22W / 30W
 CCT: 2700K-6000K
 Finish: Sandy White
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Vino	17920	15W	3000K	1050lm	310mA	110°	Ø574x22x43	-
	(Gimbal Linear)17924	5W	3000K	300lm	100mA	110°	Ø154x22x104	-
	(Right Angle Linear)17921	15W	3000K	1050lm	310mA	110°	Ø308x22x43	-

DC48V IP 20 CRI>90 PF>0.9



Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: High-grade Aluminium
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



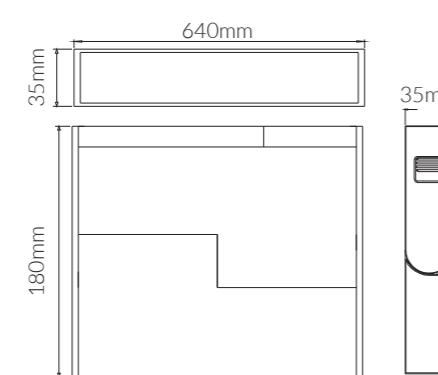
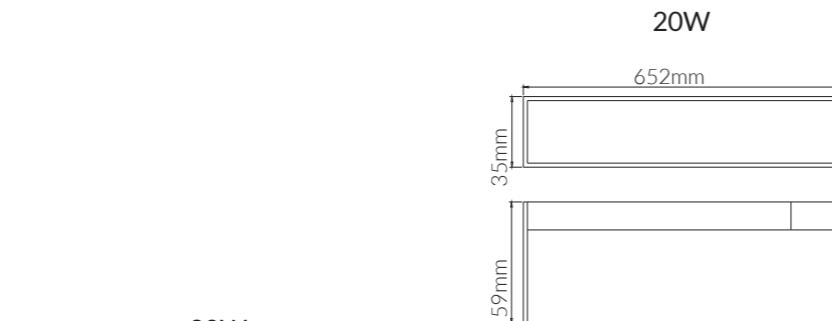
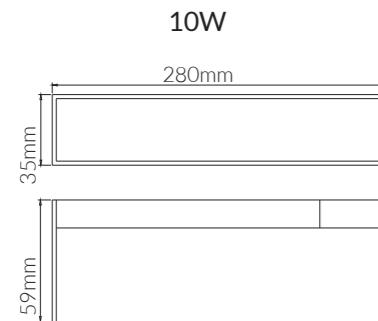
Product Options:

Wattage: 20W
 CCT: 2700K-6000K
 Finish: Sandy White
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

17248

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Vino	17249	10W	4000K	905lm	400mA	120°	Ø280x35x59	-
	17364	20W	4000K	1600lm	800mA	120°	Ø652x35x59	-
	17248	20W	4000K	1600lm	833mA	90°	Ø640x35x180	-

DC24V IP 20 CRI>90 PF>0.9

Safety buckle,
double insuranceEven light emission,
no dark area

VINO
24V MAGNETIC TRACK

Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +45°C
 Material: Die cast aluminum
 Finish: Black Nickel
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**JUSTINA****Product Options:**

CCT: 4000K, 6000K
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

Product Specifications:

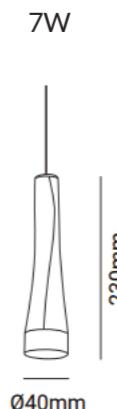
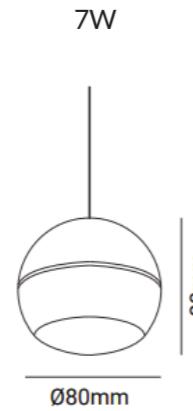
Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +45°C
 Material: Die cast aluminum
 Finish: Black Nickel
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

ALICIA**Product Options:**

CCT: 4000K, 6000K
 Finish: Gold
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Justina	18986	7W	3000K	490lm	290mA	-	Ø80x80	-
DC24V IP 20	220°	CRI>90	PF>0.9				SDCM <3 III Class III UGR<19 CE	

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Alicia	18987	7W	3000K	490lm	290mA	36°	Ø40x230	-
DC24V IP 20	36°	CRI>90	PF>0.9				SDCM <3 III Class III UGR<19 CE	





Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: High-grade Aluminium
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



17502



17922



17923

Product Options:

CCT: 2700K-6000K
 Finish: Sandy White
 Beam angle: 15°/30°
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Acento	17502	12x1W	3000K	840lm	250mA	41°	Ø294x22x43	-
	17922	6x2W	3000K	840lm	250mA	45°	Ø154x22x43	-
	17923	6x2W	3000K	780lm	250mA	45°	Ø294x22x104	-

DC48V IP 20 CRI>90 PF>0.9



41°/45°



SDCM <3



Class III

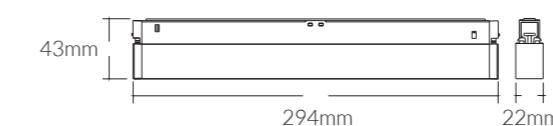


UGR<15

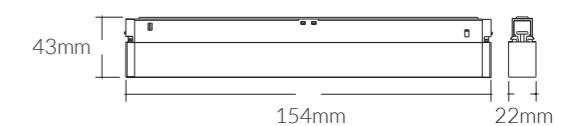


CE

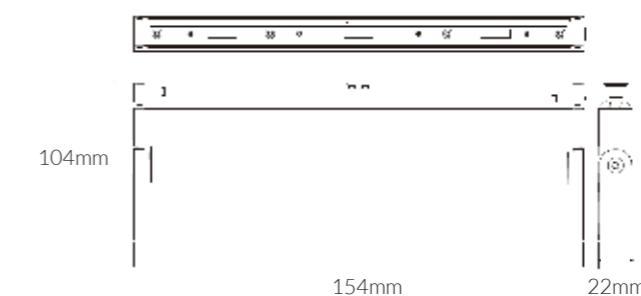
12x1W



6x2W



6x2W



ACENTO
48V MAGNETIC TRACK

Product Specifications:

Lamp Type: OSRAM LED
Operating Temp.: -20°C ~ +50°C

Material: High-grade Aluminium
Finish: Black

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



17231/17208/17365

17366/17207

Product Options:

Wattage: 20W/10W

CCT: 2700K-6000K

Finish: Sandy White

Beam angle: 15°/30°

Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Acento	(Phase Dimmable)17231	10x1W	2700K	800lm	400mA	45°	Ø280x35x59	-
	17208	10x2W	4000K	1360lm	800mA	45°	Ø280x35x59	-
	17365	10x1W	4000K	800lm	400mA	45°	Ø280x35x59	-
	17366	10x1W	4000K	800lm	400mA	45°	Ø270x35x180	-
	17207	10x2W	4000K	1600lm	800mA	45°	Ø270x35x180	-

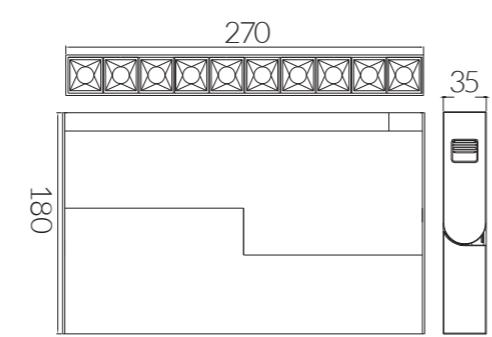
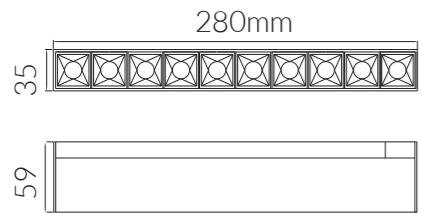
DC24V IP 20 CRI>90 PF>0.9

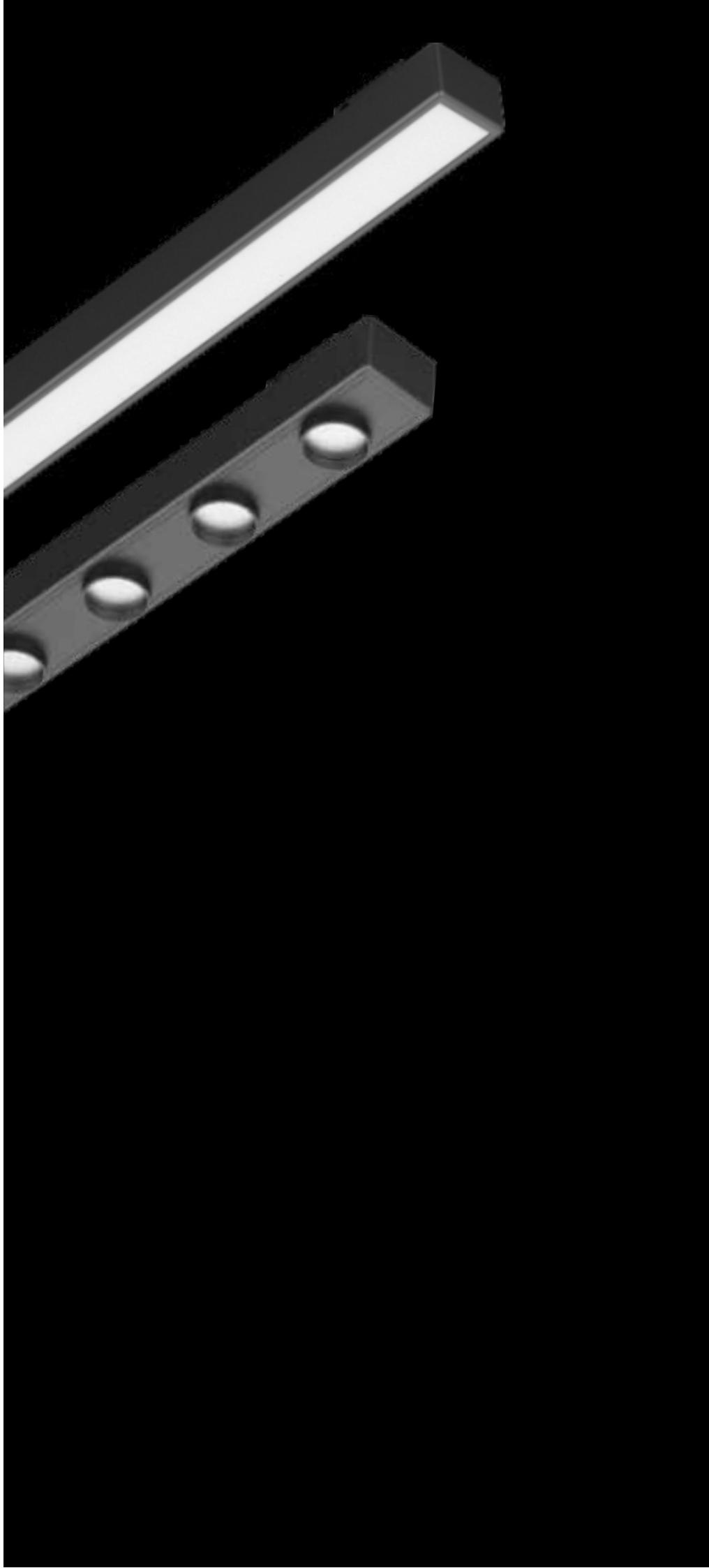
SDCM<3 Class III UGR<19 CE



17231/17208/17365

17366/17207





BELLO/POLO
24V MAGNETIC TRACK

Product Specifications:

Lamp Type: BRIDGELUX LED
Operating Temp.: -20°C ~ +45°C

Material: Die cast aluminum

Finish: Black

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



18977/18978



18982/18983

Product Specifications:

Lamp Type: BRIDGELUX LED
Operating Temp.: -20°C ~ +45°C

Material: Die cast aluminum

Finish: Black

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



18975/18976



18980/18981

Product Options:

Wattage: 6W / 12W/18W / 24W / 30W

CCT:4000K, 6000K

Finish: White

Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

Product Options:

Wattage: 6W / 12W/18W / 24W / 30W

CCT:4000K, 6000K

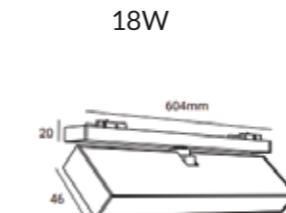
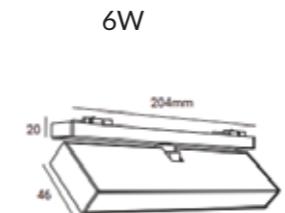
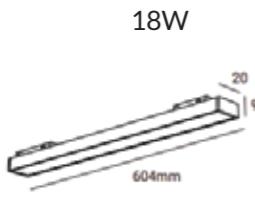
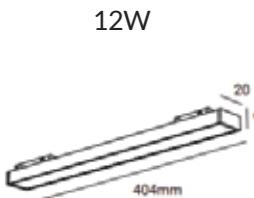
Finish: White

Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Bello	18977	12W	3000K	960lm	500mA	100°	Ø404x9x20	-
	18978	18W	3000K	1440lm	750mA	100°	Ø604x9x20	-
Bello Gimbal	18982	6W	3000K	480lm	250mA	100°	Ø204x20x46	-
	18983	18W	3000K	1440lm	750mA	100°	Ø604x20x46	-

DC24V IP 20 CRI>95 PF>0.9

SDCM <3 Class III UGR<19 CE



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Polo	18975	6W	3000K	420lm	250mA	30°	Ø404x14.5x20	-
	18976	18W	3000K	1260lm	750mA	30°	Ø604x14.5x20	-
Polo Gimbal	18980	6W	3000K	420lm	250mA	30°	Ø204x14.5x46	-
	18981	18W	3000K	1260lm	750mA	30°	Ø604x14.5x46	-

DC24V IP 20 CRI>95 PF>0.9

SDCM <3 Class III UGR<19

12W

18W

6W

18W

12W

18W

6W

18W

Product Specifications:

Lamp Type: CITIZEN LED
 Operating Temp.: -20°C ~ +50°C
 Material: High-grade Aluminium
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

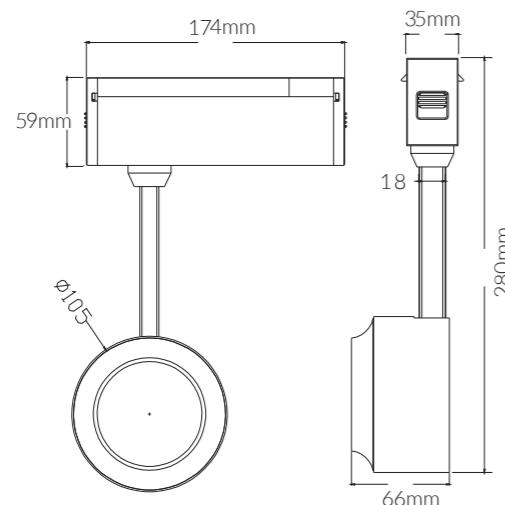


Product Options:

Wattage: 20W / 25W
 CCT: 2700K-6000K
 Beam angle: 15°/24°
 Finish: White
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Orza	17269	15W	4000K	1275lm	-mA	36°	Ø294x22x43	-		
DC24V	IP20	36°	CRI>90	PF>0.9			SDCM <3	Class III	UGR<19	CE



ORZA
24V MAGNETIC TRACK

Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +45°C
 Material: Die cast aluminum
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



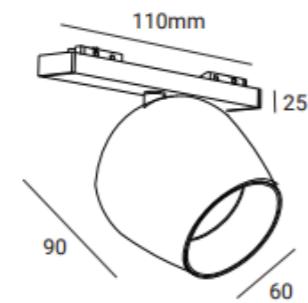
Product Options:

CCT: 4000K, 6000K
 Beam Angle: 15°/24°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Olga	18984	7W	3000K	490lm	290mA	36°	Ø60x90	-

DC24V IP 20 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE



OLGA



ENCANTO
48V MAGNETIC TRACK

SYV | MagneticTrack Lights

Product Specifications:

Lamp Type: CITIZEN LED
Operating Temp.: -20°C ~ +50°C
Material: High-grade Aluminium
Finish: Black
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



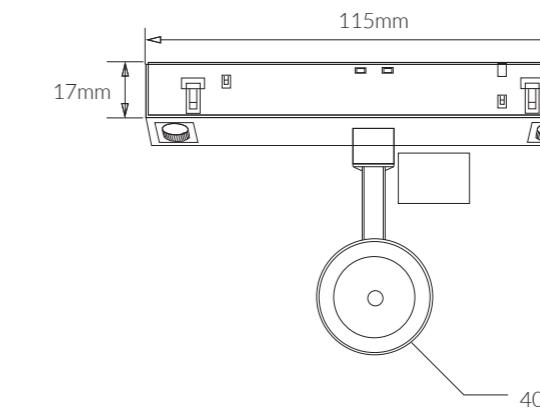
ZOOMABLE
MAGNETIC TRACK

Product Options:

Wattage: 15W
CCT: 2700K-6000K
Finish: White
Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Encanto	17388	8W	3000K	480lm	160mA	15° - 36°	Ø155x17x40	-
DC48V	IP 20	15° - 36°	CRI>90	PF>0.9				

SDCM<3 Class III UGR<19 CE



Product Specifications:

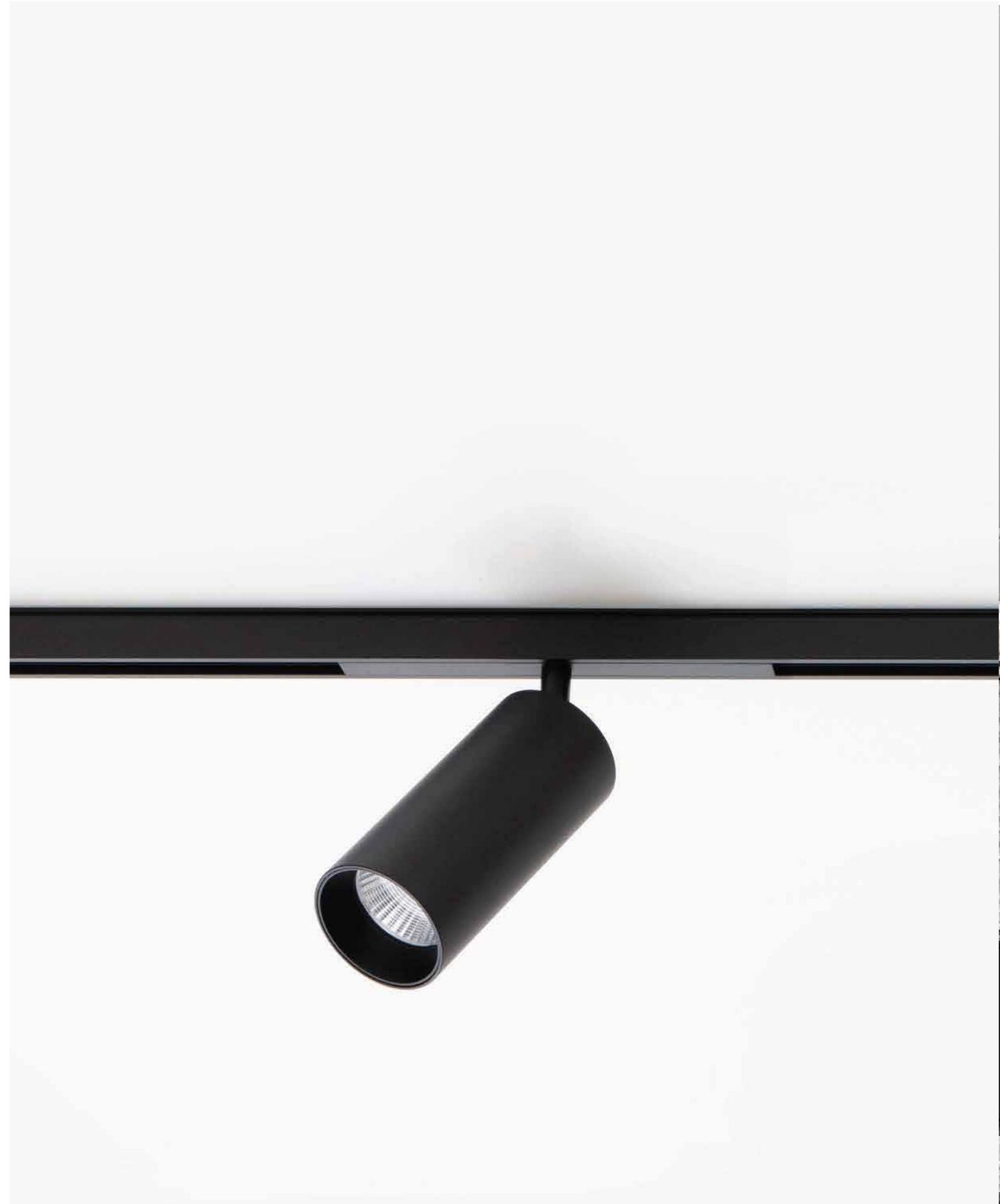
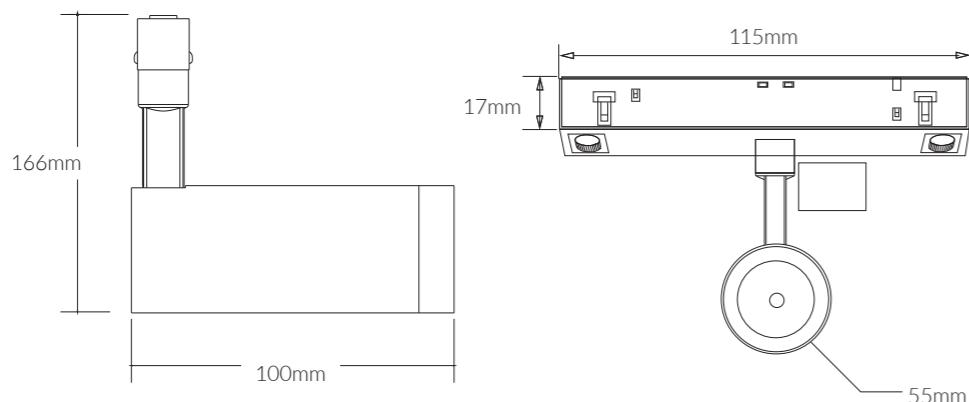
Lamp Type: CITIZEN LED
 Operating Temp.: -20°C ~ +50°C
 Material: High-grade Aluminium
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 15W
 CCT: 2700K-6000K
 Finish: White
 Beam angle: 15°/24°
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Encanto	17268	8W	4000K	680lm	160mA	36°	Ø155x17x55	-
DC24V	IP 20	15°-36°	CRI>90	PF>0.9				



ENCANTO
 24V MAGNETIC TRACK



SYV | MagneticTrack Lights



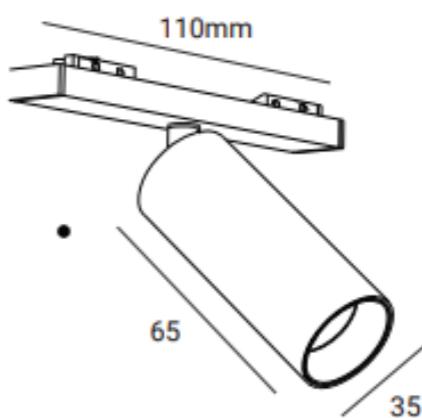
Product Specifications:

Lamp Type: BRIDGELUX LED
Operating Temp.: -20°C ~ +45°C
Material: Die cast Aluminum
Finish: Black
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality

Product Options:

Wattage: 5W / 9W / 12W
Beam Angle: 15° / 24°
CCT: 4000K, 6000K
Finish: White
Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Elio	18979	7W	3000K	490lm	290mA	36°	Ø155x17x40	-
DC48V IP 20		CRI>90	PF>0.9				SDCM <3 Class III UGR<19 CE	



ELIO
24V MAGNETIC TRACK



LORENA
MAGNETIC PENDANT

SYV | MagneticTrack Lights

Product Specifications:

Lamp Type: BRIDGELUX LED
Operating Temp.: -20°C ~ +45°C
Material: Die cast aluminum
Finish: Black
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Beam Angle: 25°W
CCT: 4000K, 6000K
Finish: White
Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lorena	18985	5W	3000K	350lm	200mA	45°	Ø30x204x300	-

DC24V IP 20 CRI>90 PF>0.9

20

45°

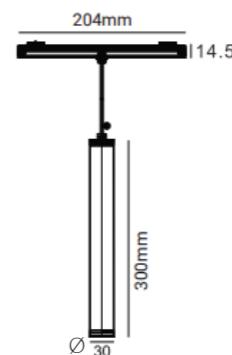
45°

45°

SDCM<3

Class III

UGR<19





NANO
48V MAGNETIC PENDANT

SYV | MagneticTrack Lights

Product Specifications:

Lamp Type: CITIZEN LED
Operating Temp.: -20°C ~ +50°C
Material: High-grade Aluminium
Finish: Black
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality

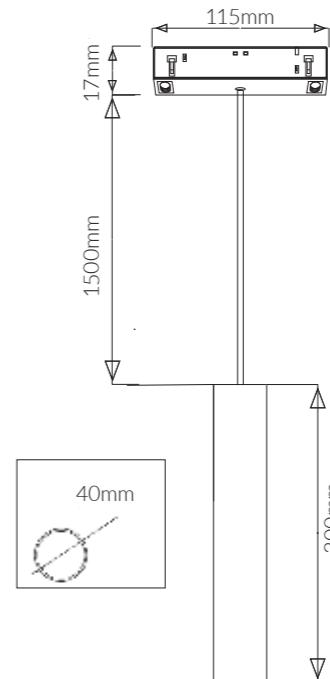


Product Options:

Wattage: 15W
CCT: 2700K-6000K
Finish: White
Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Nano	17919	8W	3000K	480lm	160mA	36°	Ø300x115x1500	-

DC48V IP 20 CRI>90 PF>0.9



Product Specifications:

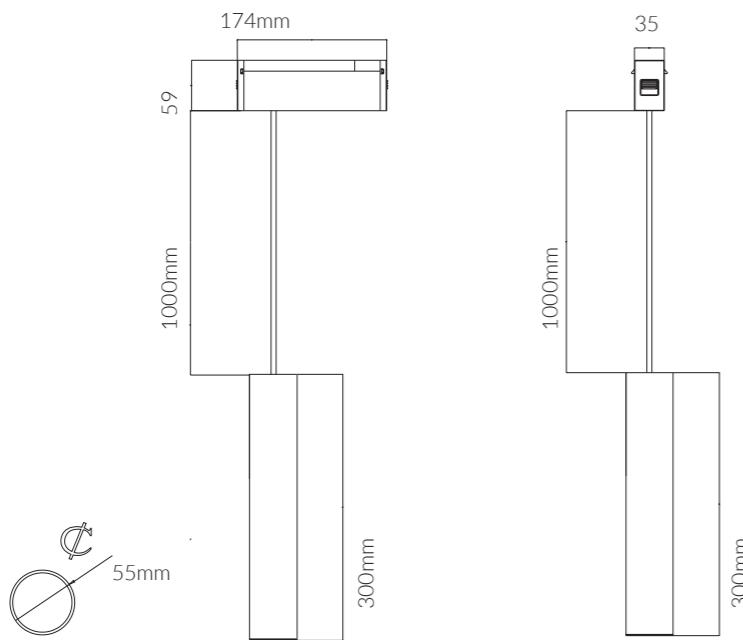
Lamp Type: CITIZEN LED
 Operating Temp.: -20°C ~ +50°C
 Material: High-grade Aluminium
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 8W / 12W
 CCT: 2700K-6000K
 Beam angle: 15° / 24°
 Finish: Sandy White
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Nano	17367	15W	4000K	1200lm	625mA	36°	Ø300x174x1500	-		
DC24V	IP20	36°	CRI>90	PF>0.9			SDCM<3	Class II	UGR<19	CE



NANO
24V MAGNETIC PENDANT

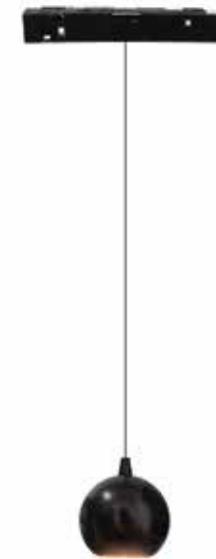


DORADO
48V MAGNETIC PENDANT

SYV | MagneticTrack Lights

Product Specifications:

Lamp Type: OSRAM LED
Operating Temp.: -20°C ~ +50°C
Material: High-grade Aluminium
Finish: Black
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



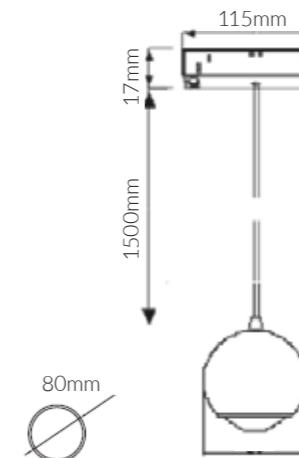
Product Options:

CCT: 2700K-6000K
Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Dorado	17390	5W	3000K	300lm	-mA	75°	Ø300x80x1500	-

DC48V IP20 CRI>90 PF>0.9

SDCM <3 Class III UGR<19 CE





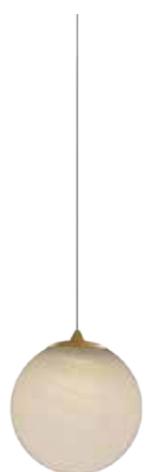
CASTEL

48V MAGNETIC PENDANT

SYV | MagneticTrack Lights

Product Specifications:

Lamp Type: OSRAM LED
Operating Temp.: -20°C ~ +50°C
Material: High-grade Aluminium
Finish: Black
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality

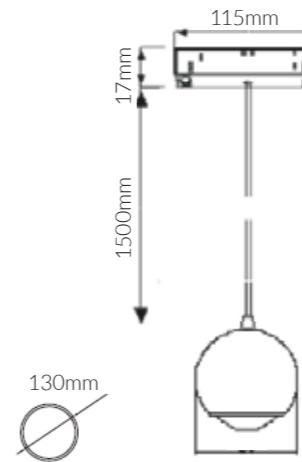


Product Options:

CCT: 2700K-6000K
Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Castel	17918	6W	3000K	390lm	-mA	220°	Ø115x130x1500	-
DC48V	IP20		CRI>90	PF>0.9				

SDCM <3 Class III UGR<19 CE



Product Specifications:

Lamp Type: LED

Operating Temp.: -20°C ~ +45°C

Material: PVC+copper wire

Finish: White

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

CCT: 4000K, 6000K

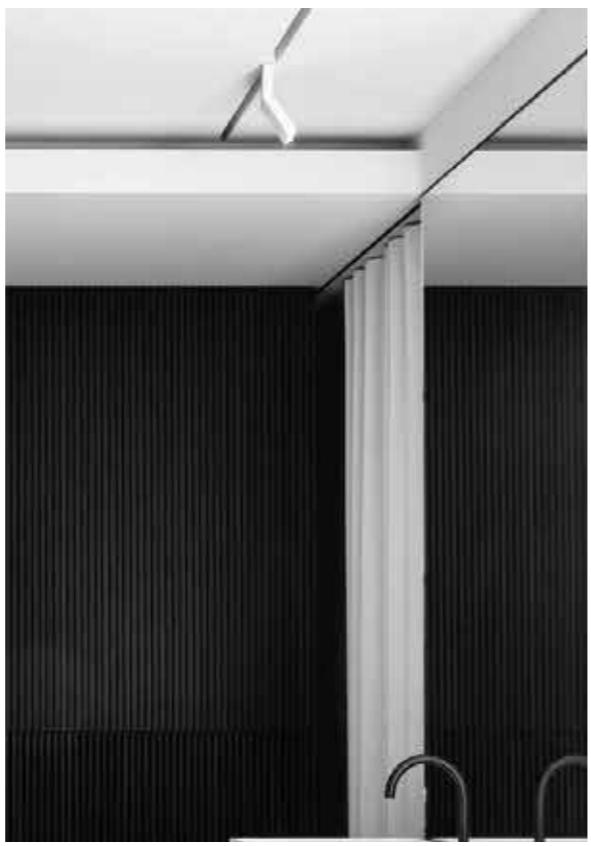
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

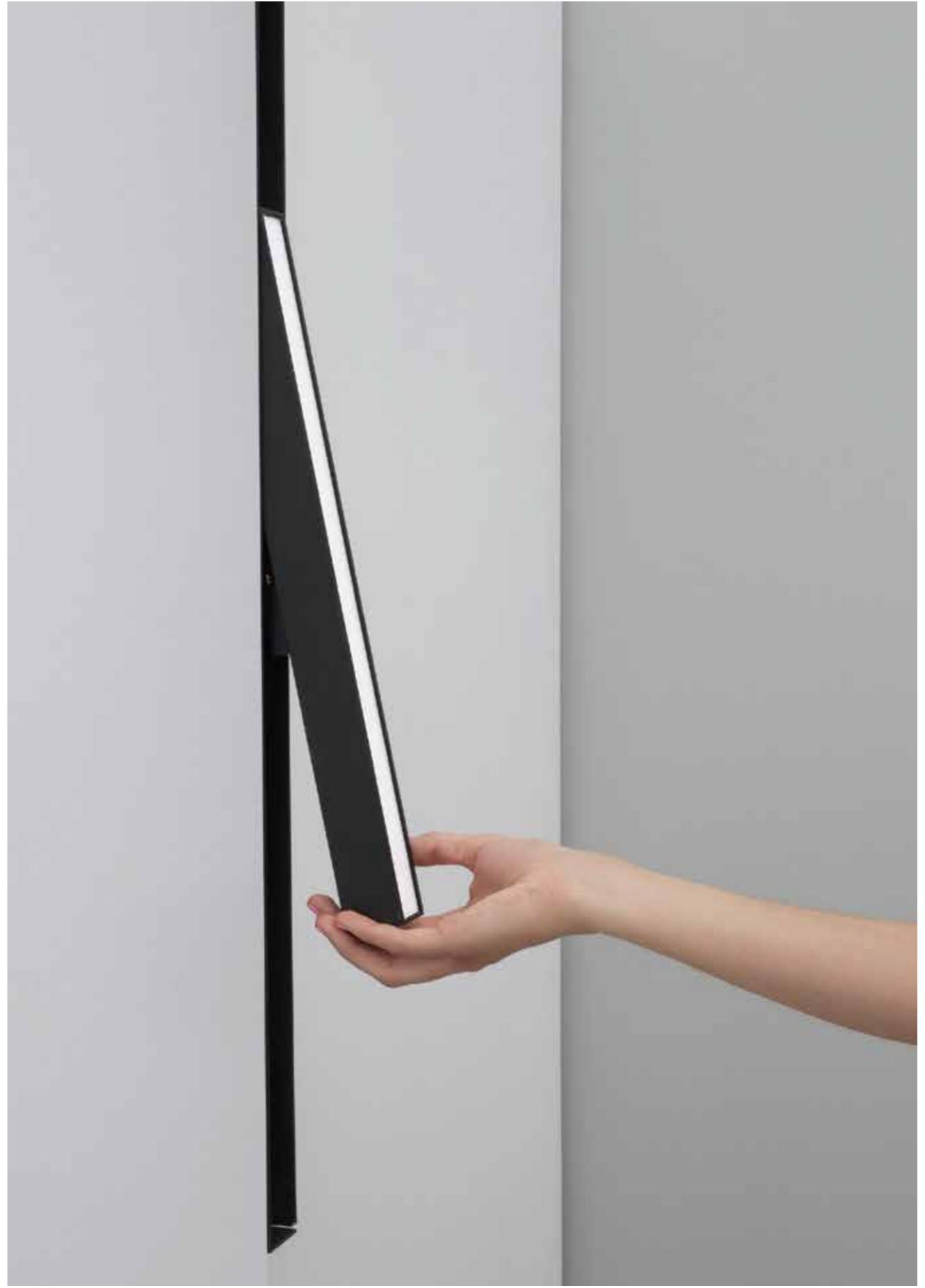
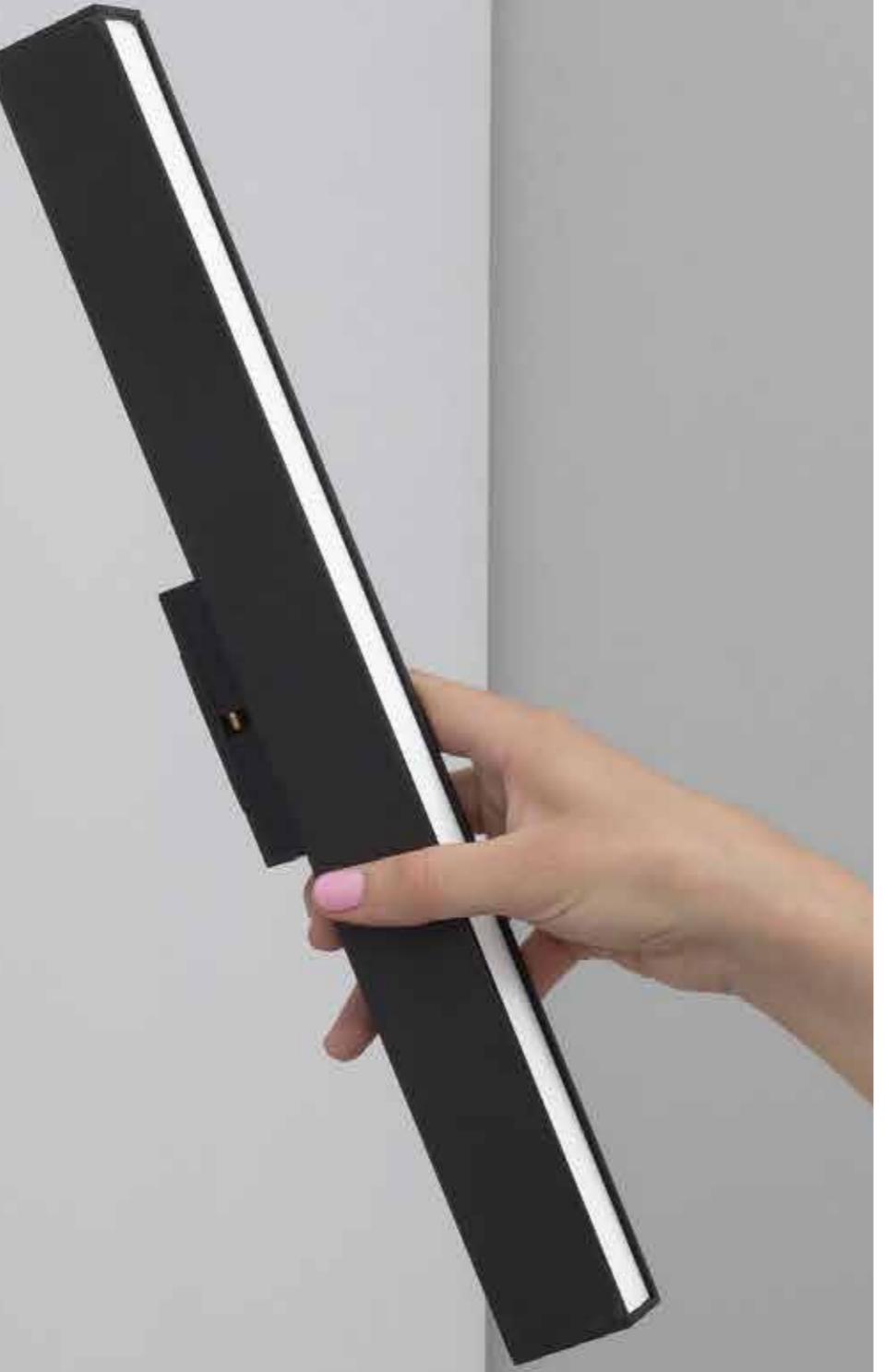
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Betita	19041	6W/mtr	3000K	420lm	-	120°	5mtr Roll	-

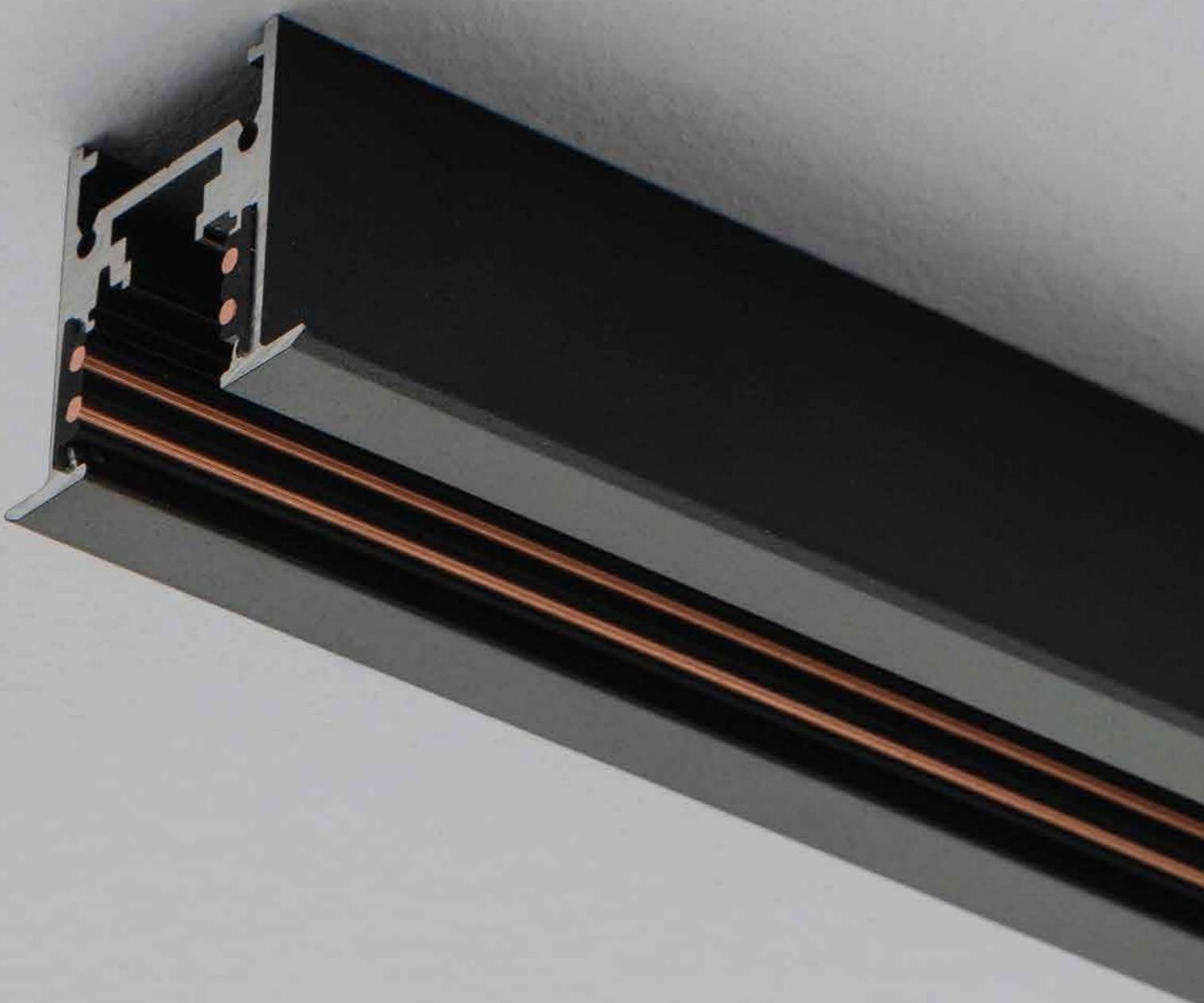
DC24V IP 20 CRI>90 PF>0.9

SDCM <3 Class II UGR<19 CE









MAGNETIC TRACK ACCESSORIES

SKU



17760

Surface mount track, 48VDC, L=1000mm
Black finish



17219

Recessed track with trim
48VDC, L=1000mm
Cutout = L1010 x W35 x H60 mm
Black finish



15689

End cap, black



17218

Power feeder for dimmable track, black



17217

Straight power joiner, black



17220

L Power joiner ,black



15685

Metal connector kits, black



17978

L Horizontal track connector without trim
black



17979

L Vertical track connector without trim
black



17214

Surface mount kits, black



15312

200W Power supply black



PANEL LIGHTS

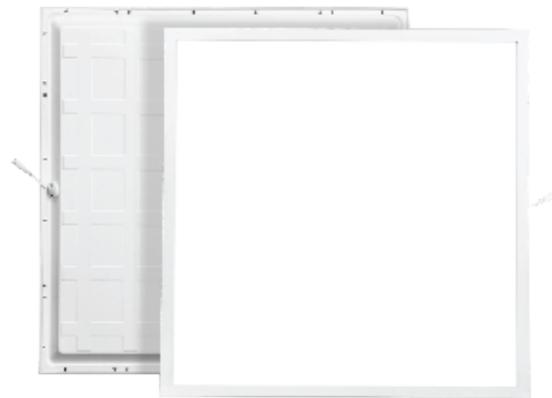


LUKE
CCT CHANGEABLE

SYV | Recessed Panel lights

Product Specifications:

Lamp Type: BRIDGELUX LED
SDCM: 5 MacAdam
Operating Temp.: -20°C ~ +40°C
Material: Die Cast Aluminum
Finish: White
Lifespan: 60,000 Hrs
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



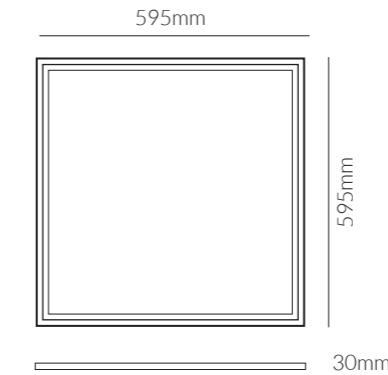
Product Options:

Wattage: 26W / 30W / 36W / 50W
Installation: Surface Mount / Suspended
Control: Switchable/TRIAC/0-10V/DALI/1-10V
Optional: Emergency Backup Kit

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Luke	17506	18W	3000K/4000K/ 6000K	3600lm/4400lm/ 5200lm	1000mA	120°	Ø595x595x30	-

AC220- 240V IP 44 CRI>90

SDCM <5 Class II UGR<22 CE





RIO

SYV | Recessed Panel lights

Product Specifications:

Lamp Type: SAMSUNG LED
SDCM: 5 MacAdam
Operating Temp.: -20°C ~ +40°C
Material: Die Cast Aluminum
Diffuser: Opal PMMA
Finish: White
Lifespan: 60,000 Hrs
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality

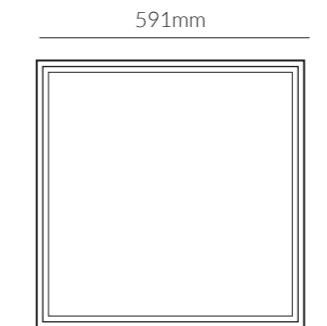


Product Options:

Wattage: 26W / 30W / 36W
Installation: Surface Mount / Suspended
Control: Switchable/TRIAC/0-10V/1-10V
Optional: Emergency Backup Kit

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Rio - DALI	17822	40W	4000K	4000lm	1000mA	120°	Ø591x591	Ø575x575
AC220- 240V	IP 44	 120°	CRI>90					

 SDCM <5  Class II  UGR<22 



Cutout: 575x575mm

Product Specifications:

Lamp Type: EPISTAR LED
 SDCM: 5 MacAdam
 Operating Temp.: -20°C ~ +40°C
 Material: Plastic frame + PC
 Finish: White
 Lifespan: 70,000 Hrs
 Warranty: 7 Years
 Applications: Commercial, Hospital, Clinic



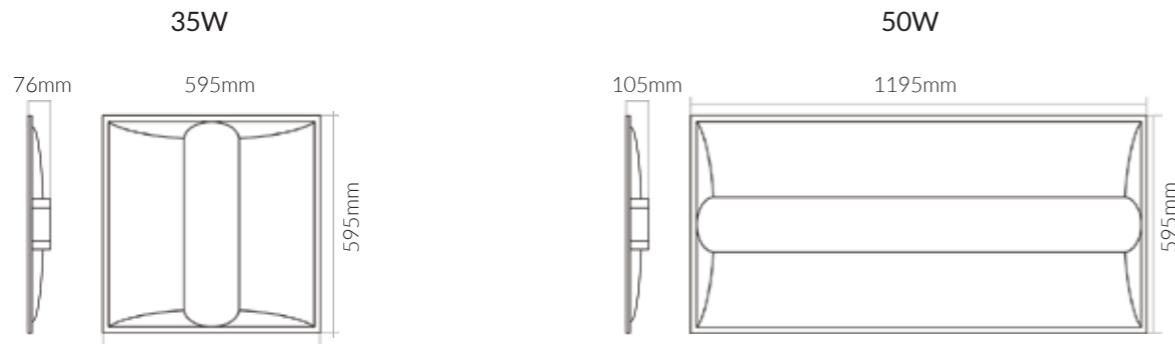
Product Options:

Wattage: 28W / 45W / 60W
 CCT: 3000K - 6000K
 Control: Switchable/TRIAC/0-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Plaza - Troffer	15234	35W	4000K	3,850lm	850mA	120°	Ø595x595x76	-
	15367	35W	6000K	4,025lm	850mA	120°	Ø595x595x76	-
	15447	50W	6000K	5,500lm	1050mA	120°	Ø1195x595x105	-

AC220-240V IP40 120° CRI>90

SDCM <5 Class II UGR<24 CE





Product Specifications:

Lamp Type: SAMSUNG LED
 SDCM: 3 MacAdam
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminum Body
 Finish: White
 Lifespan: 30,000 Hrs
 Warranty: 3 Years
 Applications: Commercial, Hospital, Clinic

**Product Specifications:**

Lamp Type: SAMSUNG LED
 SDCM: 5 MacAdam
 Operating Temp.: -20°C ~ +40°C
 Material: PMMA + LGP
 Finish: White
 Lifespan: 60,000 Hrs
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

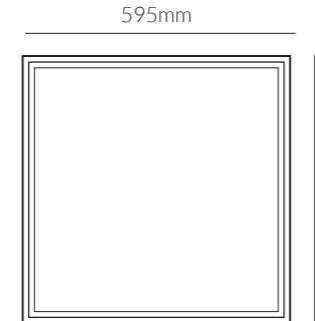
**Product Options:**

CCT: 3000K - 6000K
 Control: Switchable/TRIAC/0-10V/DALI/1-10V
 Accessories: Spring Fastener/Ceiling mounting frame/Metal suspending wire

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Erlich	16168	40W	3000K	3,400lm	176mA	120°	Ø595x595	-
	14466	40W	4000K	3,600lm	176mA	120°	Ø595x595	-
	14291	40W	6000K	4,400lm	176mA	120°	Ø1195x595	-

AC220-240V IP44 CRI>80

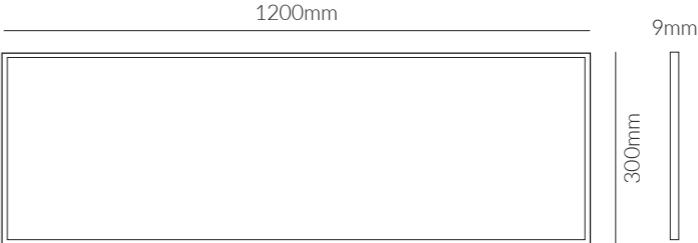
SDCM <3 Class II UGR<24 CE



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Viga	16444	40W	3000K	3,600lm	183mA	120°	Ø595x595	-
	15569	40W	4000K	3,800lm	183mA	120°	Ø595x595	-
	15426	40W	6000K	4,000lm	183mA	120°	Ø1195x595	-

AC220-240V IP44 CRI>80

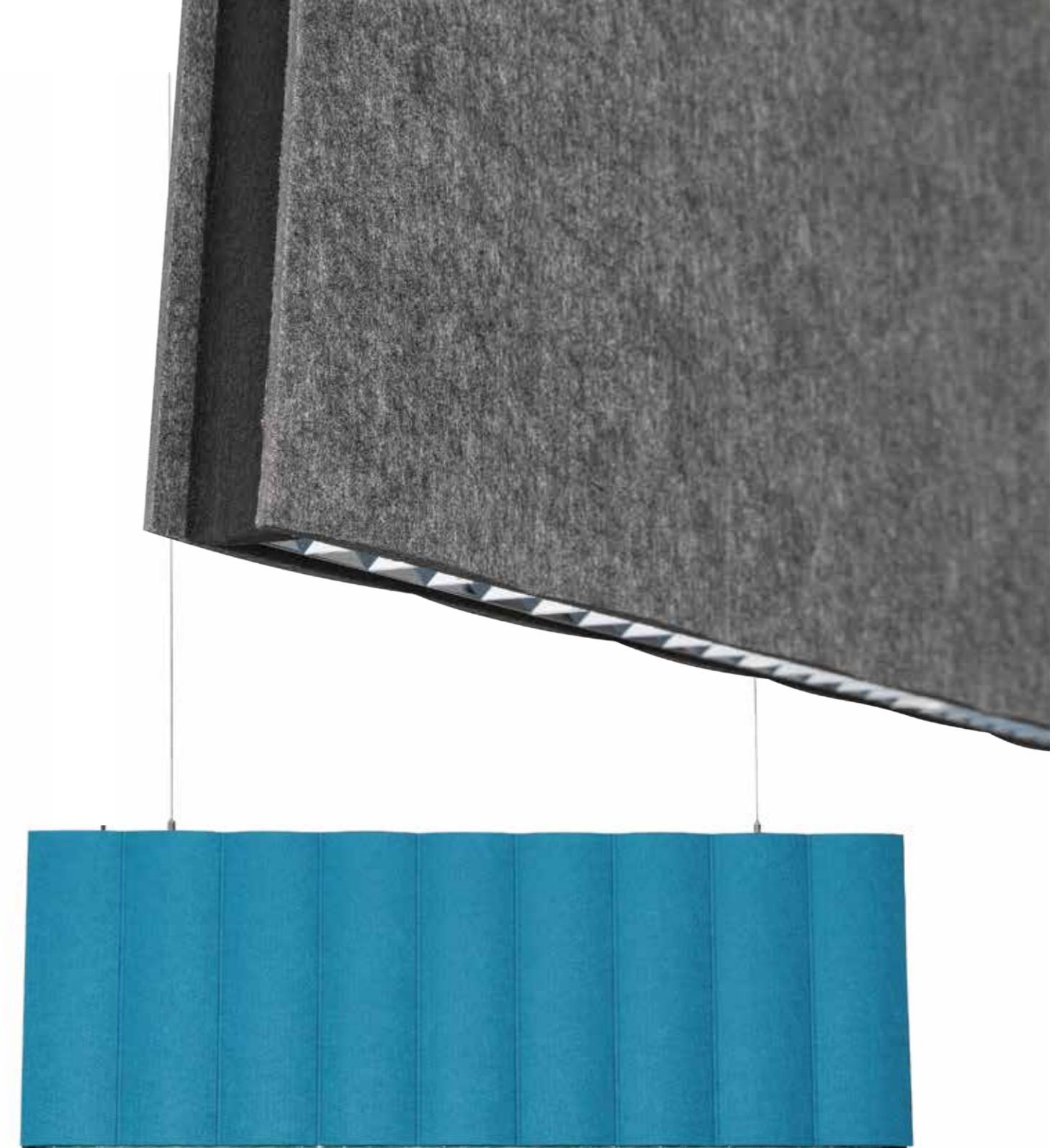
SDCM <4 Class II UGR<19 CE



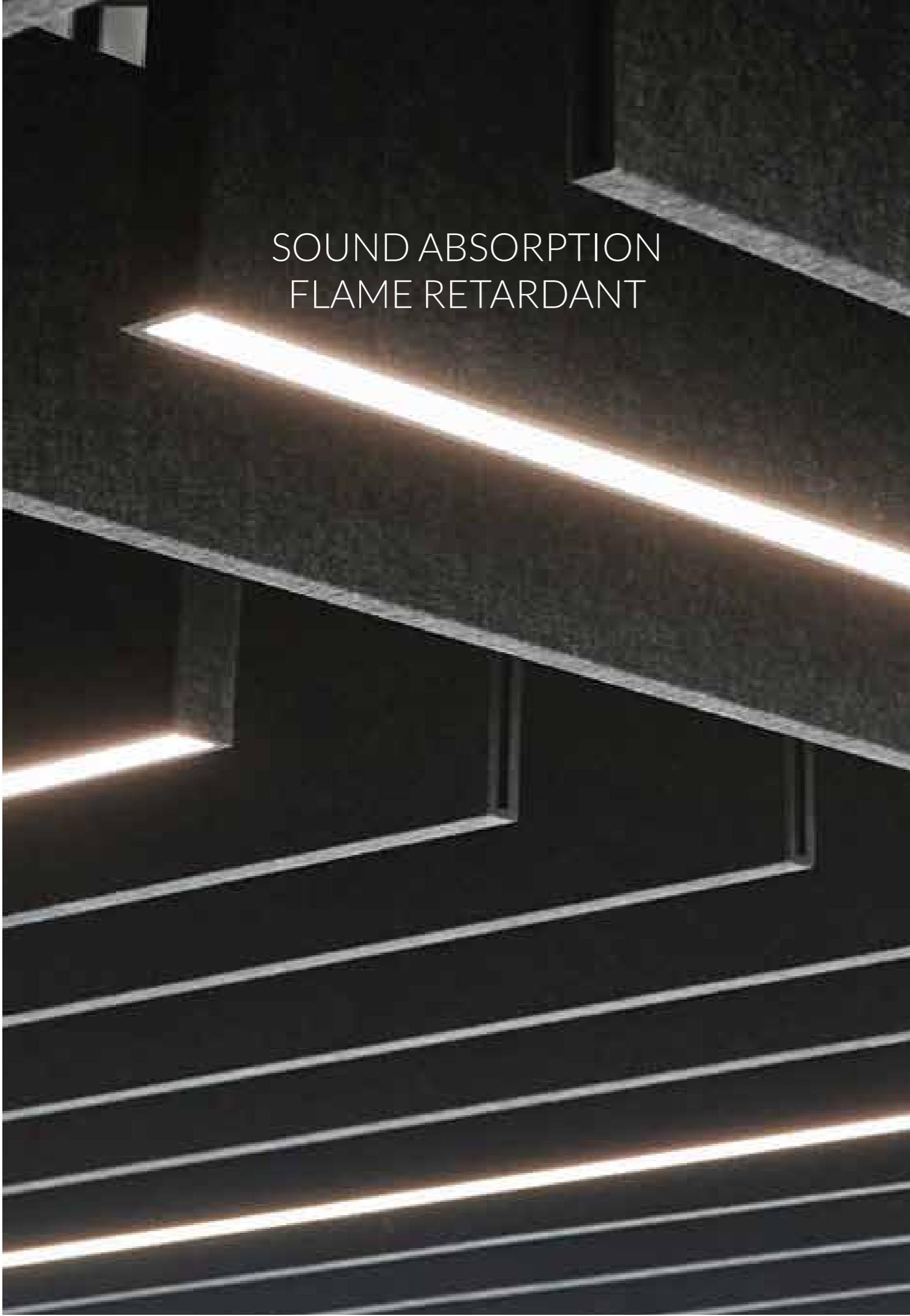


PENDANTS





FLAUTA
ACOUSTIC LIGHTING

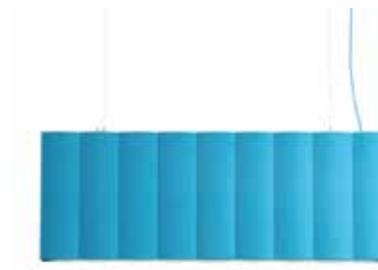


SOUND ABSORPTION FLAME RETARDANT

SYV | Pendant Lights

Product Specifications:

Lamp Type: OSRAM LED
Driver: OSRAM Driver
Operating Temp.: -20°C ~ +40°C
Material: Aluminium + Fabric
Finish: Grey & Blue
Lifespan: 70,000 Hours
Warranty: 7 Years
Applications: Residential, Office, Conference room, Study, Library



Product Options:

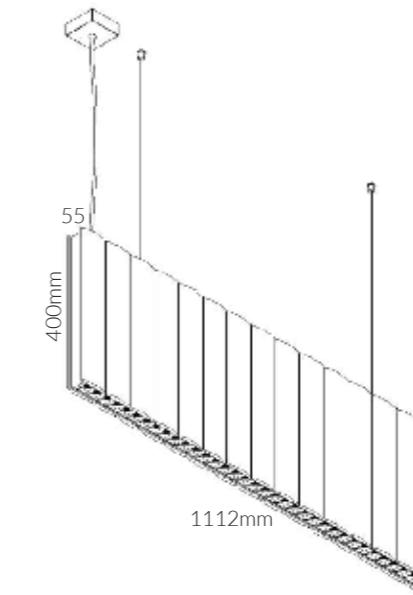
CCT: 3000K - 6000K
Finish: Yellow, Red, Green, Orange
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Flauta	17121	30W	3000K	3,150lm	600mA	60°	L: 1100	Grey
	17599	30W	3000K	3,150lm	600mA	60°	L: 1100	Blue

AC220-
240V IP
20 CRI>80 PF>0.9



SDCM <3 Class I UGR<18 CE



**Product Specifications:**

Lamp Type: OSRAM LED
 Driver: OSRAM Driver
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminium + Fabric
 Finish: Grey Acoustic
 Lifespan: 70,000 Hours
 Warranty: 7 Years
 Applications: Residential, Office, Conference room, Study, Library

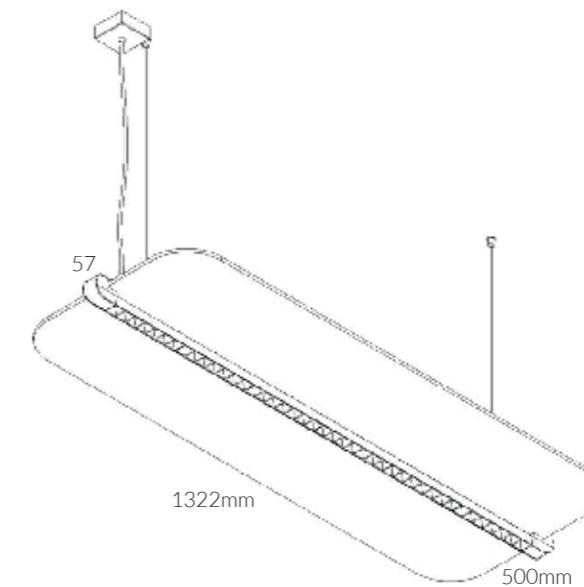
**Product Options:**

CCT: 3000K - 6000K
 Finish: Yellow, Red, Green, Orange
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Sonido	17122	60W	4000K	6,120lm UP / 6,000lm DOWN	1200mA	140° UP / 70° DOWN	L: 1322	Grey

AC220-
240V IP
20 140°/70° CRI>80 PF>0.9

SDCM <3 Class I UGR<18 CE



Product Specifications:

Lamp Type: OSRAM LED
 Driver: OSRAM
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminum + Fabric
 Finish: Grey Acoustic
 Lifespan: 70,000 Hours
 Warranty: 7 Years
 Applications: Commercial, Retail, Residential, Hospitality

Product Options:

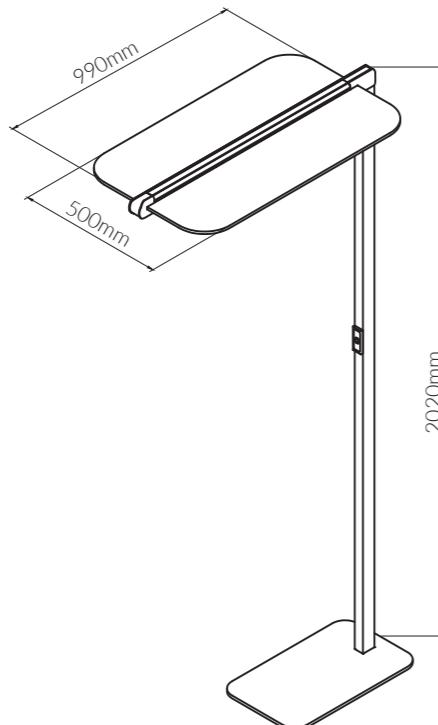
CCT: 3000K - 6000K
 Finish: Yellow, Red, Blue, Green, Orange
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Sonido	17123	60W	4000K	6,120lm UP / 6,000lm DOWN	1050mA	140° UP / 70° DOWN	-	-

AC220-
240V IP 44 CRI>80 PF>0.9

SDCM <3 Class I UGR<19 CE



SONIDO

SOUND ABSORPTION/FLAME RETARDANT

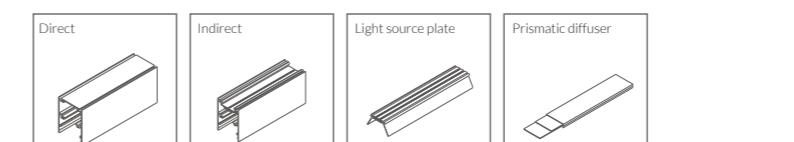


Configuration

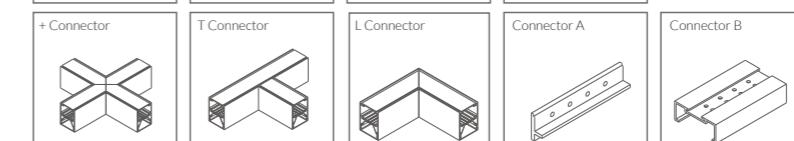
Pendant
 Recessed
 Surface

Customisation

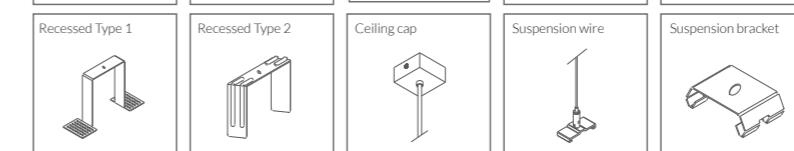
Profile



Connection



Installation Accessories





SYV | Pendant Lights

Product Specifications:

Lamp Type: SAMSUNG LED
Driver: OSRAM
Operating Temp.: -20°C ~ +40°C
Material: Die Cast Aluminum
Diffuser: PMMA
Finish: White & Black
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



Product Options:

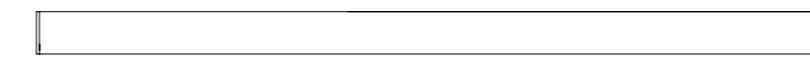
Wattage: 15W / 30W
CCT: 3000K - 6000K
Finish: Grey / Yellow / Green / Orange
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Dido	14848	45W	4000K	4,050lm	1200mA	101°	L: 1135	White
	14849	45W	4000K	4,050lm	1200mA	101°	L: 1135	Black

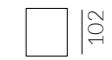
AC220-
240V IP
20 CRI>90 PF>0.9

101°

SDCM <1.3 Class I UGR<19 CE



1135mm



78

102

PIGNATARO



HONEYCOMB SERIES





Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Diffuser: PMMA
 Lifespan: 100,000 Hours
 Warranty: 10 Years
 Applications: Commercial, Retail, Residential, Hospitality



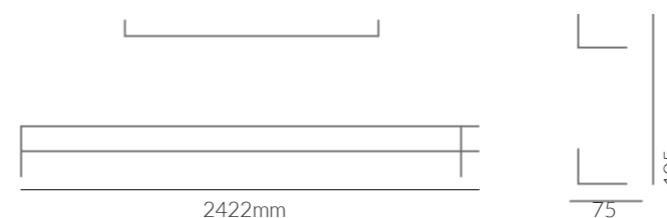
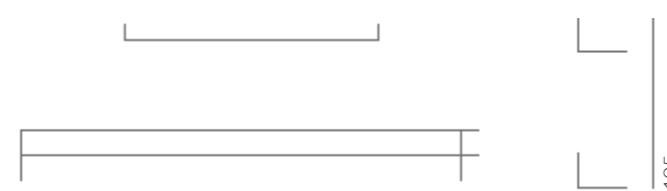
Product Options:

Wattage: 30W / 45W / 60W
 CCT: 3000K - 6000K
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Pignataro	14847	36W	4000K	2,592lm	900mA	73°	L: 1382	Matt Black
	(TRIAC Dimming) 16270	36W	3000K	2,520lm	900mA	73°	L: 1382	Matt Black
	18212	36W	4000K	2,592lm	900mA	73°	L: 1382	Grey Fabric
	17307	36W	4000K	2,592lm	900mA	73°	L: 1382	Matt White
	15401	60W	4000K	4,320lm	1400mA	73°	L: 2422	Matt White
	17475	60W	4000K	4,320lm	1400mA	73°	L: 2422	Matt Black

AC220-240V IP20 CRI>80 PF>0.9

SDCM<1.3 Class I UGR<19 CE



Product Specifications:

Lamp Type: SAMSUNG LED
 Driver: LIFUD Driver
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminium housing
 Diffuser: PC
 Finish: White & Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

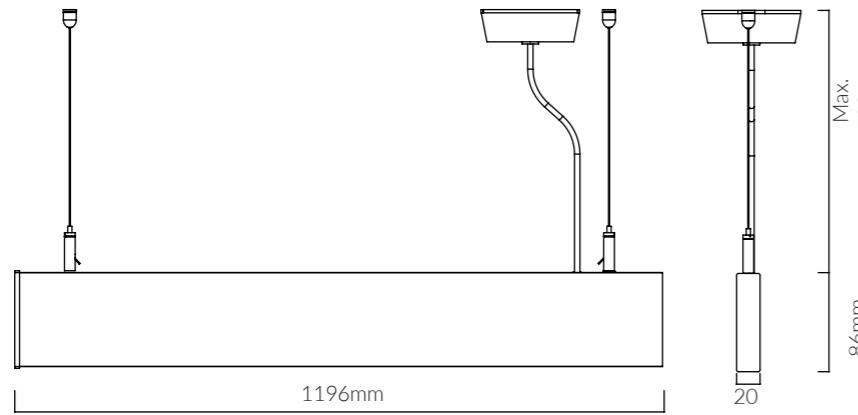
**Product Options:**

Wattage: 25W / 30W
 CCT: 3000K - 6000K
 Finish: Grey
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Eva	17292	60W	4000K	5,700lm	265mA	97.8°	L: 1196	Black
	17293	60W	4000K	5,700lm	265mA	97.8°	L: 1196	White

AC220-240V IP20 CRI>83 PF>0.9

SDCM <3 Class I UGR<20 CE

**Product Specifications:**

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminium housing
 Diffuser: PC
 Finish: White & Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 25W / 30W
 CCT: 3000K - 6000K
 Finish: Grey
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Amara	19063	24W	3000k/4000K/6000K	1920lm, 2040lm, 2160lm	-	24°	Ø150x130mm	White

AC220-240V IP44 CRI>83 PF>0.9

SDCM <3 Class I UGR<22 CE



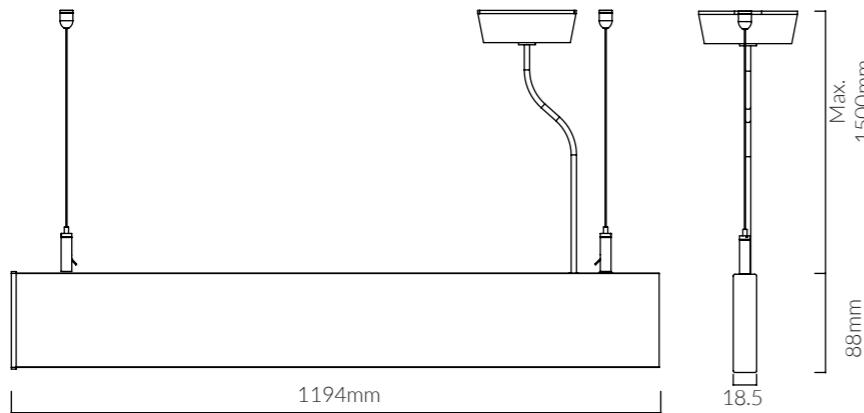
Product Specifications:

Lamp Type: SAMSUNG LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminium housing
 Diffuser: PC
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 25W / 30W
 CCT: 3000K - 6000K
 Finish: White / Grey
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Eleni	17291	40W	4000K	3,000lm	184mA	101°	L: 1194	Black
AC220-240V 20 IP 20 CRI>83 PF>0.9							SDCM <3	Class I UGR<19 CE

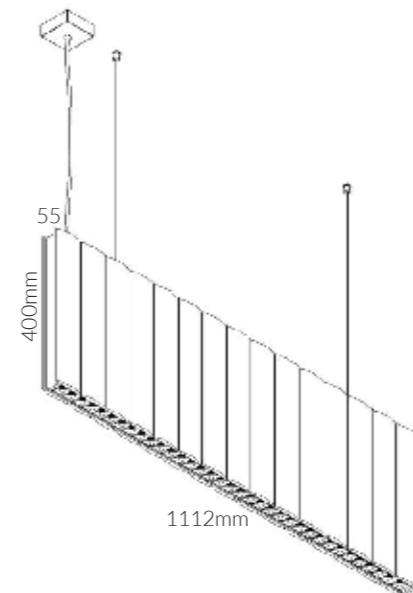
**Product Specifications:**

Lamp Type: SAMSUNG LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminium housing
 Diffuser: PC
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Residential, Office, Conference room, Study, Library

**Product Options:**

Wattage: 25W / 30W
 CCT: 3000K - 6000K
 Finish: Matt White / Grey
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Pedro	17294	40W	4000K	2,400lm	171mA	36°	L: 1512	Black
AC220-240V 20 IP 20 CRI>83 PF>0.9							SDCM <3	Class I UGR<17 CE





CIMA

SYV | Pendant Lights

Product Specifications:

Lamp Type: SAMSUNG LED
Driver: OSRAM
Operating Temp.: -20°C ~ +40°C
Material: Aluminium housing
Diffuser: PMMA
Finish: Black
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Residential, Office, Conference room, Study, Library



Product Options:

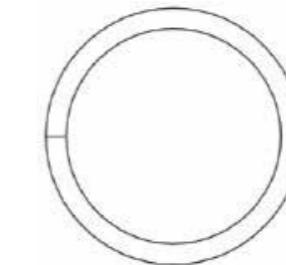
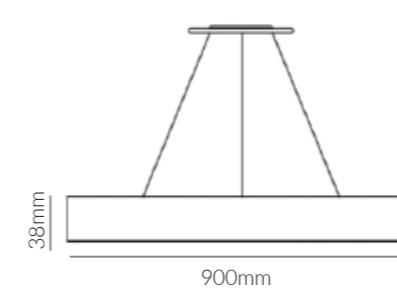
Wattage: 40W/50W/80W/100W/120W/200W
CCT: 3000K - 6000K
Finish: Black
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Cima	15184	60W	4000K	6,600lm	1400mA	120°	D: 900	White

AC220-
240V IP 42 CRI>83 PF>0.9

120°

SDCM <3 Class I UGR<21 CE





LIYAMADA



SYV | Pendant Lights

Product Specifications:

Lamp Type: SAMSUNG LED
Operating Temp.: -20°C ~ +40°C
Material: Die Cast Aluminum
Diffuser: PMMA
Finish: Matt White
Lifespan: 60,000 Hours
Warranty: 60 Years
Applications: Commercial, Retail, Residential, Hospitality



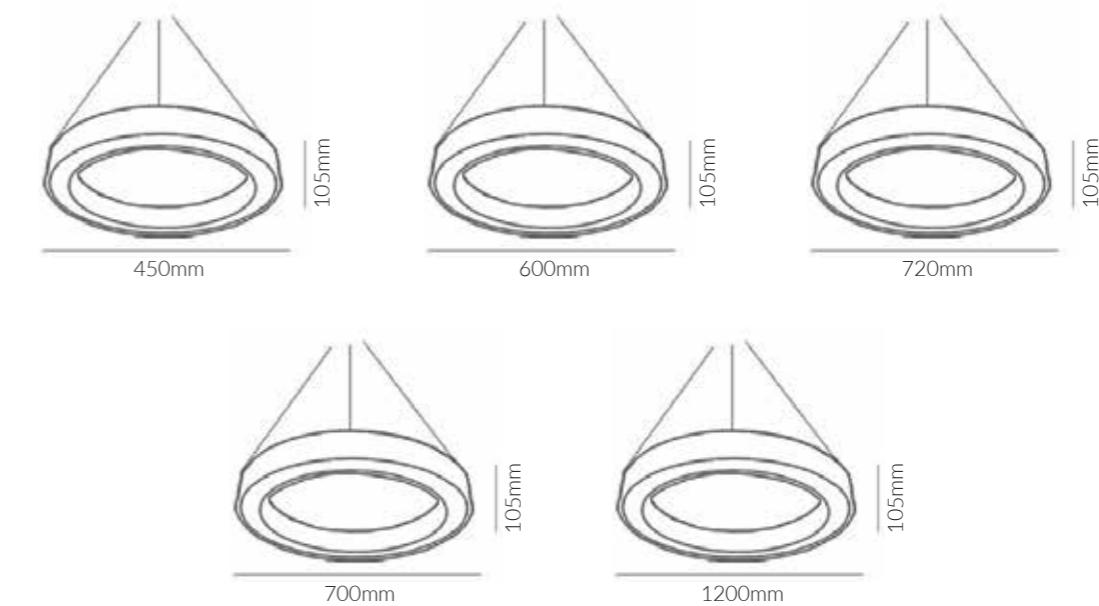
Product Options:

CCT: 3000K - 6000K
Finish: Matt Black
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC
Installation: Surface Mounted

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Liyamada	15624	30W	4000K	3,150lm	750mA	120°	D: 450	Matt White
	15625	45W	4000K	4,725lm	1125mA	120°	D: 600	Matt White
	14826	60W	4000K	6,300lm	1500mA	120°	D: 720	Matt White
	15626	72W	4000K	7,560lm	1875mA	120°	D: 700	Matt White
	15627	90W	4000K	9,450lm	2250mA	120°	D: 1200	Matt White

AC220-240V IP42 120° CRI>80 PF>0.9

SDCM <3 Class II UGR<19 CE





218 | Pendant Lights



Pendant Lights | 219

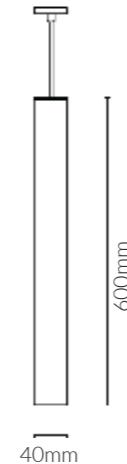
Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminium
 Finish: Titanium
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 7W
 CCT: 3000K - 6000K
 Beam Angle: 15° / 24°
 Finish: White/Black/Gold/Silver
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Latour	14940	5W	3000K	200lm	160mA	36°	Ø40x600	Titanium
AC220-240V IP44			CRI>90	PF>0.9			SDCM <3 Class II UGR<10 CE	

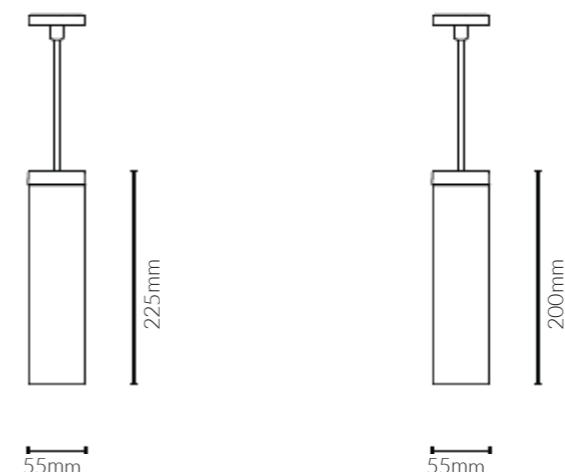
**Product Specifications:**

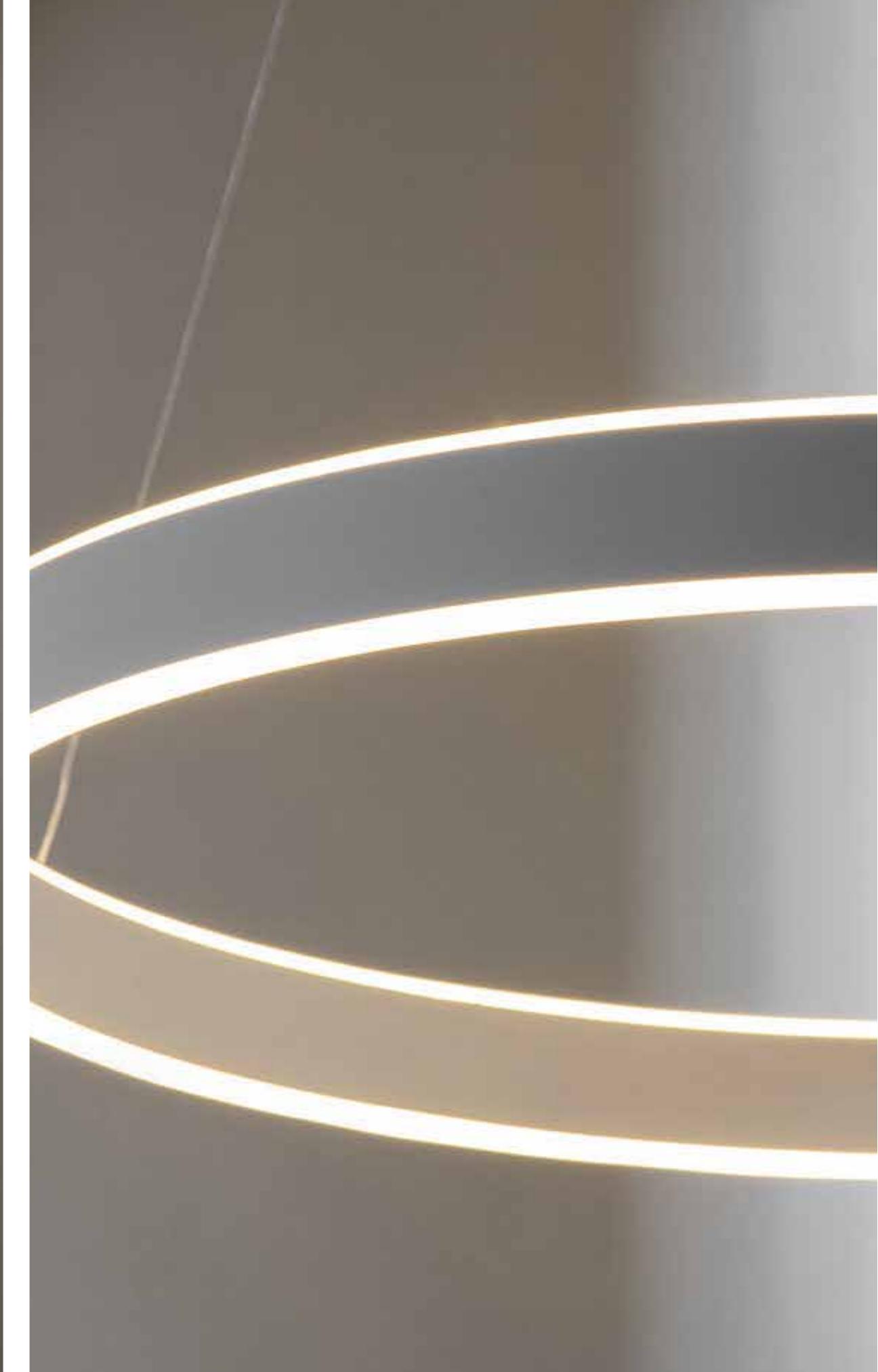
Lamp Type: SAMSUNG LED
 Driver: OSRAM
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Diffuser: PMMA
 Finish: White & Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 15W / 30W
 CCT: 3000K - 6000K
 Finish: Grey / Yellow / Green / Orange
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Gordon	15139	7W	3000K	420lm	160mA	36°	D: 450	White
	14942	7W	3000K	420lm	160mA	15°	D: 600	Titanium
	17562	7W	4000K	455lm	160mA	15°	D: 720	Titanium
	14941	7W	3000K	420lm	160mA	15°	D: 700	Titanium
AC220-240V IP44			CRI>90	PF>0.9			SDCM <3 Class II UGR<19 CE	





Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Diffuser: PMMA
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

CCT: 3000K - 6000K
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

CCT: 3000K - 6000K
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Lira	16572	40W	3000K	2,800lm	-	-	Ø800	Matt White
	15653	40W	4000K	3,000lm	-	-	Ø800	Matt White
	(UP & DOWN)17448	40W	3000K	2,800lm	-	-	Ø400	Matt White
	(UP & DOWN)17440	80W	3000K	6,000lm	-	-	Ø800	Matt White
	(UP & DOWN)15654	80W	4000K	6,000lm	-	-	Ø800	Matt White
	(UP & DOWN)17441	100W	3000K	7,500lm	-	-	Ø1200	Matt White

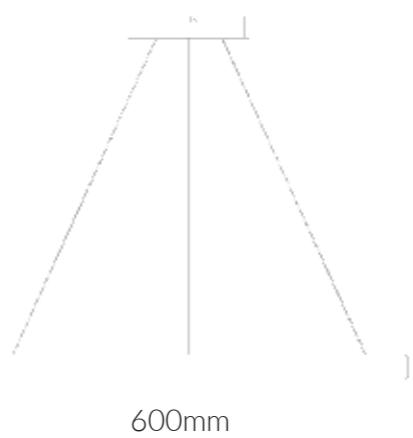
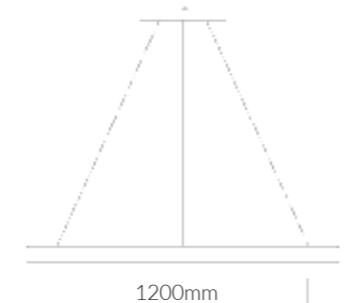
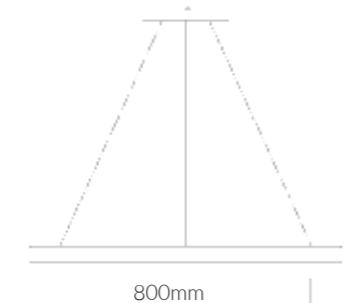
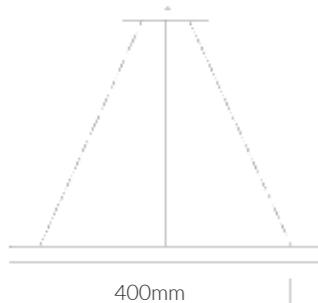
AC220-240V IP20 CRI>80 PF>0.9

Class II CE

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Giotto	16567	30W	3000K	2,850lm	-	-	Ø600	White
	16504	30W	4000K	2,940lm	-	-	Ø600	White

AC220-240V IP20 CRI>80 PF>0.9

Class II CE





OPTICS

FD-120°

Extremely wide

WD-90°

wide

NR-60°

narrow

SP-30°

extremely narrow



LS / RS

asymmetrical



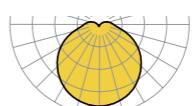
DS

Double asymmetric



FF

Diffuser



ACCESSORIES

Power Feed



Feed In Box



Feed In Connector

Mounting Kit



Suspension Chain



Suspension Rod



Suspension Cord



Surface Mounted



Mounting Clip

Node Connector



L Node Connector



T Node Connector



X Node Connector

Closure



End Cap



Blank Cover

FRENTE

LINEAR LIGHTING SYSTEM
(5 WIRES)

Product Specifications:

Lamp Type: SAMSUNG LED

Driver: TRIDONIC

Operating Temp.: -25°C ~ +60°C

Material: Steel Body

Finish: Black & Grey

Lifespan: 50,000 Hours

Warranty: 5 Years

Applications: Supermarkets, Warehouses, Industry, etc.



Product Options:

Wattage: 40W / 45W / 55W / 60W / 65W / 70W

CCT: 3000K - 6000K

Beam Angle: 30°/60°/90°/120°/Symmetric/Double Symmetric

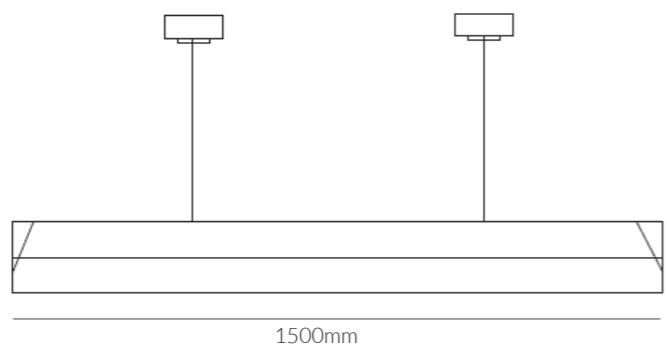
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

Wire: 5 / 8 / 12 wires trunking rail

Optional: Daylight sensor, motion sensor

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Frente	15150	35W	4000K	5,600lm	430mA	60°	L: 1500	Black
	15160	50W	6000K	8,000lm	620mA	90°	L: 1500	Grey

AC220-240V IP20 CRI>80 PF>0.9



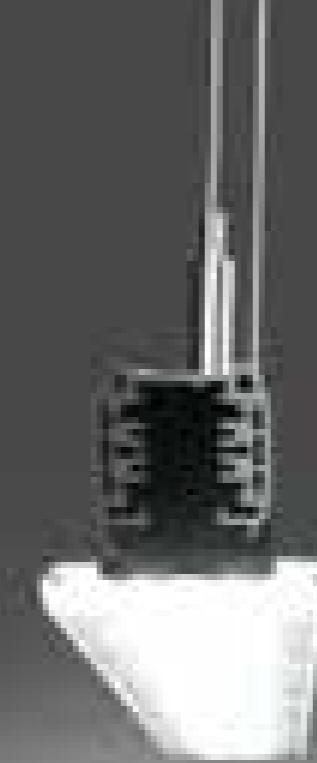
Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -25°C ~ +50°C
 Material: Steel Body
 Finish: White
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Supermarkets, Warehouses, Industry, etc.



Product Options:

Wattage: 40W / 45W / 55W / 60W / 65W / 70W
 CCT: 2700K-6500K
 Beam Angle: SP60°, NR90°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC



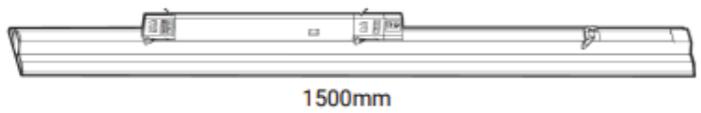
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Flex	18655	35W/40W/ 45W/50W	4000K	160lm/W	330mA	30°	L: 1500	White
	18656	35W/40W/ 45W/50W	6000K	160lm/W	330mA	30°	L: 1500	White

AC220-240V IP20 CRI>80 PF>0.9



FLEX

TRACK LINEAR LIGHTING SYSTEM





SYV | Pendant Lights

Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +45°C
 Material: Die cast aluminum
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



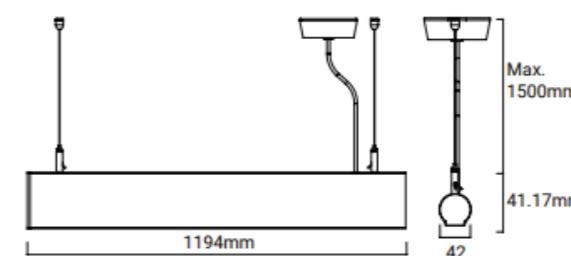
Product Options:

Beam Angle: 25°
 CCT: 4000K, 6000K
 Finish: White
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

Inso	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
	17295	40W (UP & DOWN)	4000K	3800lm	200mA	97.4°	1194x42	Black
	17296	40W (UP & DOWN)	4000K	3800lm	200mA	97.4°	1194x42	White

DC24V IP
20 97.4° CRI>90 PF>0.9

SDCM <3 Class III UGR<19

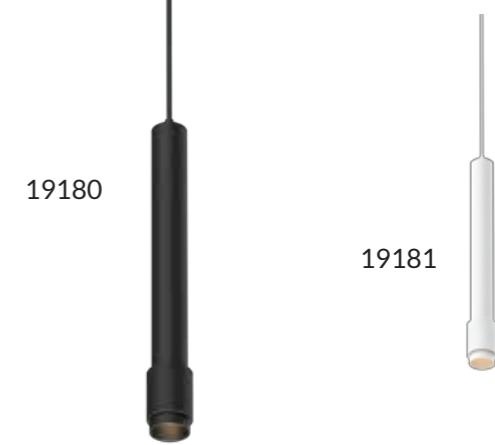




SYV | Pendant Lights

Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +45°C
 Material: Aluminum body+lens
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



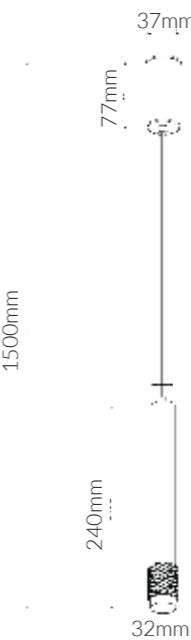
Product Options:

CCT: 2700K - 6500K
 Finish: White
 Control: Switchable/TRIAC/0-10V/Wi-Fi/Bluetooth

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Ramona	19180	5W	3000K	3800lm	-	15°-50°	Ø 32 x H:240x1500	White
	17281	5W	3000K	350lm	-	15°-50°	Ø 32 x H:240x1500	Black

DC24V IP 44 CRI>90 PF>0.9

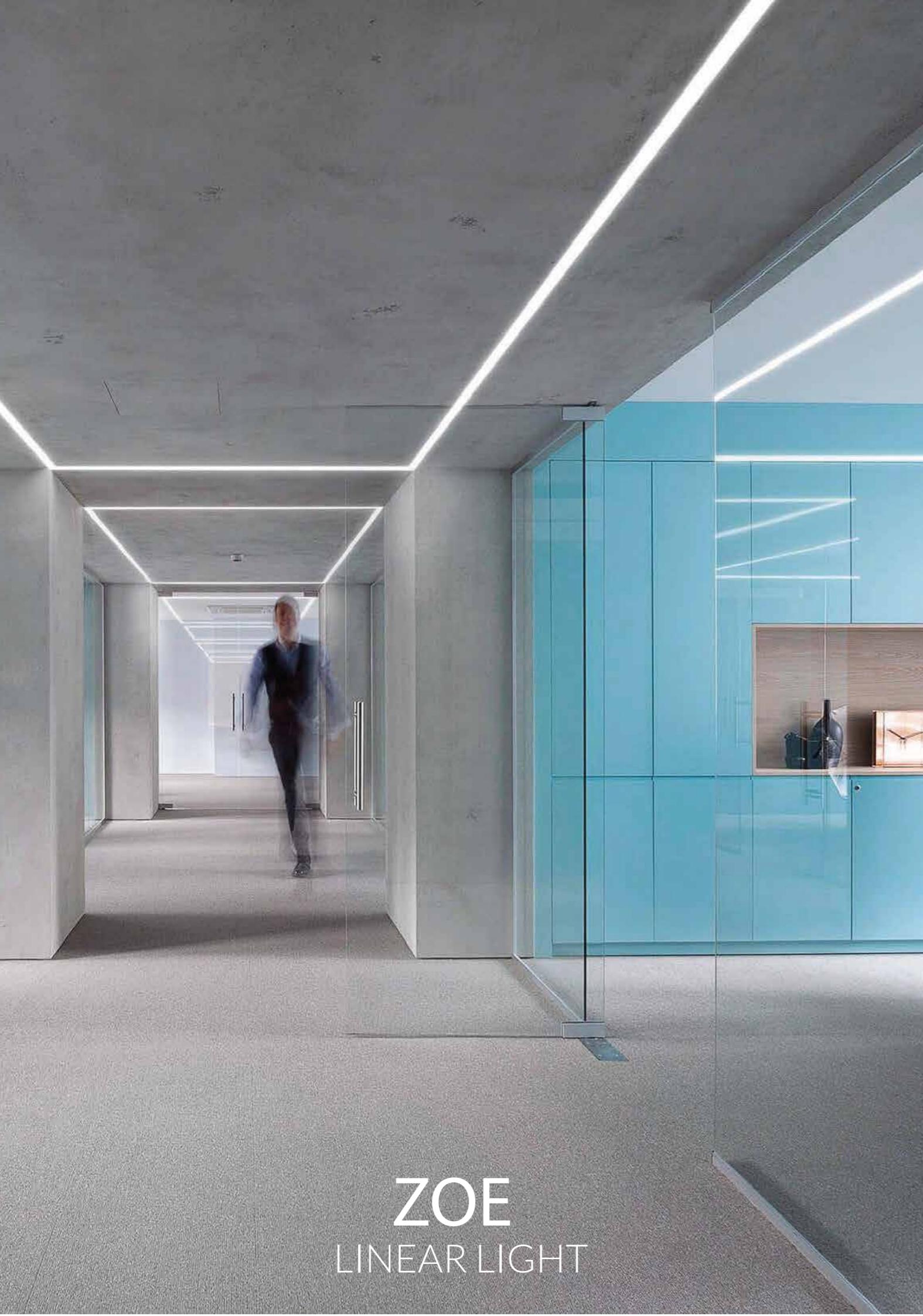
SDCM <3 Class III UGR<19





**LINEAR
EXTRUSION**

The image shows a modern office environment where linear extrusion products are used throughout the space. The ceiling is made of dark grey linear extrusion panels. The walls are also constructed from similar panels, some of which are painted white and feature large, stylized, cut-out letters spelling out 'TEAM' and 'LEAD'. There are several office cubicles with white desks and black chairs. A large, rectangular planter box filled with green plants sits on the floor. In the background, there's a reception area with a yellow wall featuring a colorful mural of a person in traditional attire. The overall aesthetic is clean, modern, and minimalist.

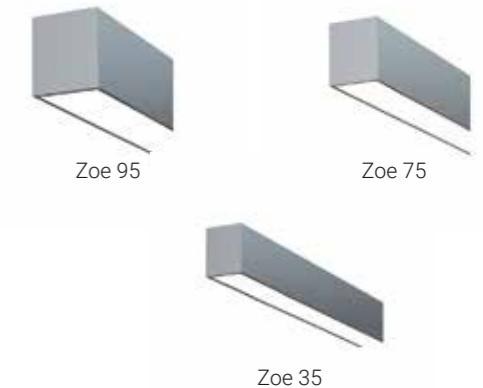


ZOE
LINEAR LIGHT

SYV | Continous Linear Light

Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +45°C
 Material: Aluminium Body
 Finish: Customised
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Residential, Commercial, Hospitality etc.



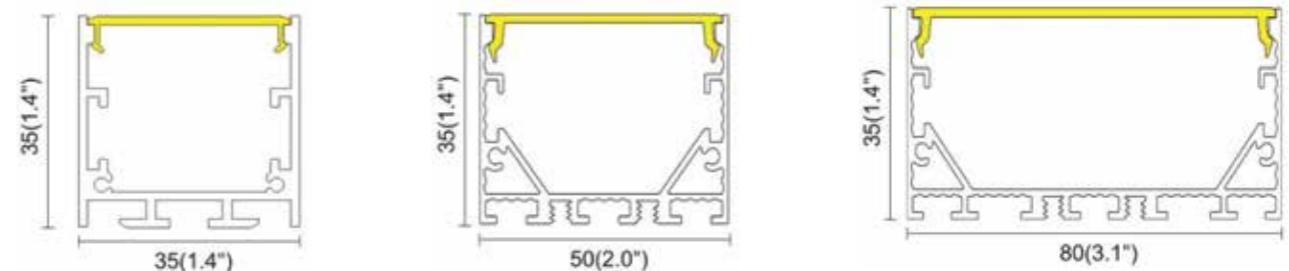
Product Options:

Finish: Silver Satin, White Satin, Black, Customised
 Control: Switchable, 1-10V, DALI, TRIAC, RGBW

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Zoe 35	17484	5 to 50W/m	3000K - 6000K	105 lm/W	-	120°	W:35 x H:35	-
	17485	5 to 50W/m	3000K - 6000K	105 lm/W	-	120°	W:50 x H:35	-
	17486	5 to 50W/m	3000K - 6000K	105 lm/W	-	120°	W:80 x H:35	-
Zoe 75	17487	5 to 50W/m	3000K - 6000K	105 lm/W	-	120°	W:35 x H:75	-
	17488	5 to 50W/m	3000K - 6000K	105 lm/W	-	120°	W:50 x H:75	-
	17489	5 to 50W/m	3000K - 6000K	105 lm/W	-	120°	W:75 x H:75	-
Zoe 95	17490	5 to 50W/m	3000K - 6000K	105 lm/W	-	120°	W:50 x H:95	-
	17491	5 to 50W/m	3000K - 6000K	105 lm/W	-	120°	W:65 x H:95	-
	17492	5 to 50W/m	3000K - 6000K	105 lm/W	-	120°	W:75 x H:95	-

AC220-240V IP20 CRI>90 PF>0.9

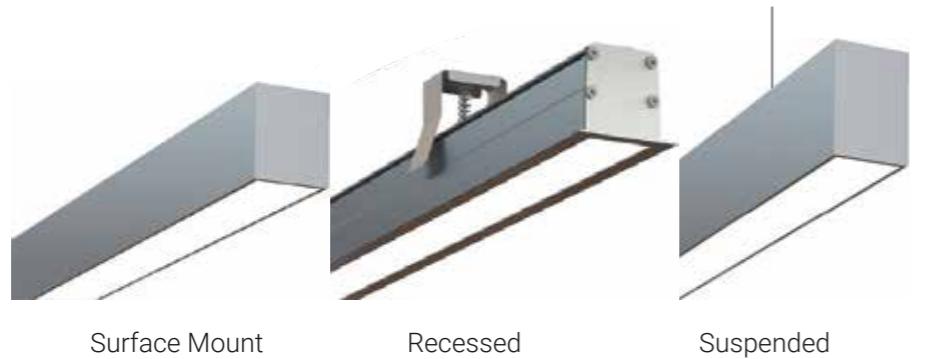
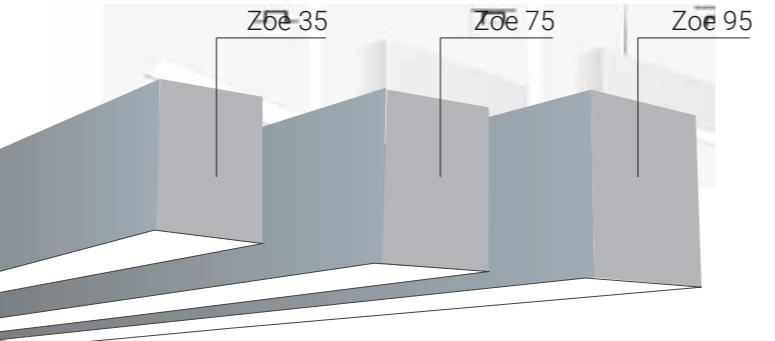
SDCM <3 Class II UGR<19 CE



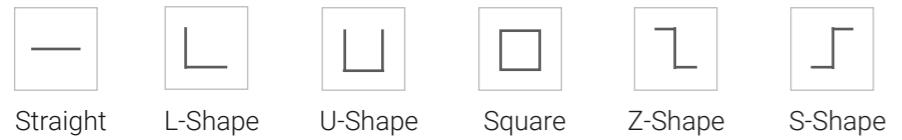
(Length can be Customizable and Configurable)

Design the interior to suit your needs

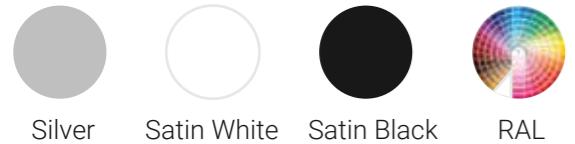
The Zoe 35 Range now comes in **3 size alternatives** to suit all architectural spaces. High ceilings, intricate architectural details, corridors, corners; the Zoe 35 Range can fit everywhere and be mounted to accommodate your installation needs.



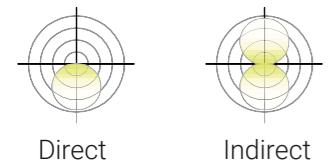
Shape Customization



Finish Options



Light Distribution







CEILING

Product Specifications:

Lamp Type: OSRAM LED

Operating Temp.: -20°C ~ +40°C

Material: Aluminium + Reflector

Finish: Matte Black

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 15W / 20W

CCT: 3000K - 6000K

Beam Angle: 15°/24°/36°

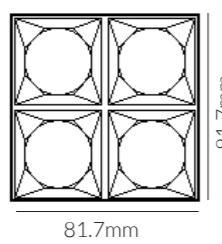
Finish: Matte White

Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

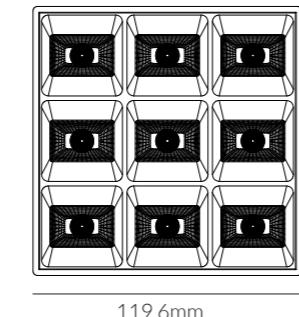
25W / 40W

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ellie	(TRIAC Dimming) 17967	15W	3000K	1,200lm	350mA	40°	81.7x80	-
	(TRIAC Dimming) 17990	25W	3000K	2,000lm	350mA	50°	119.6x90x119.6	-
	(TRIAC Dimming) 18170	25W	4000K	2,125lm	350mA	40°	119.6x90x119.6	-
	(TRIAC Dimming) 17968	40W	3000K	3,200lm	350mA	40°	119.6x90x119.6	-

AC220-240V IP44 CRI>90 PF>0.9



Total Height: 80mm



Total Height: 90mm



ELLIE
TRIAC DIMMABLE

Product Specifications:

Lamp Type: BRIDGELUX LED

Operating Temp.: -20°C ~ +40°C

Material: Die Cast Aluminum

Finish: White & Black

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



SKU 17274



SKU 17277

Product Options:

CCT: 3000K - 6000K

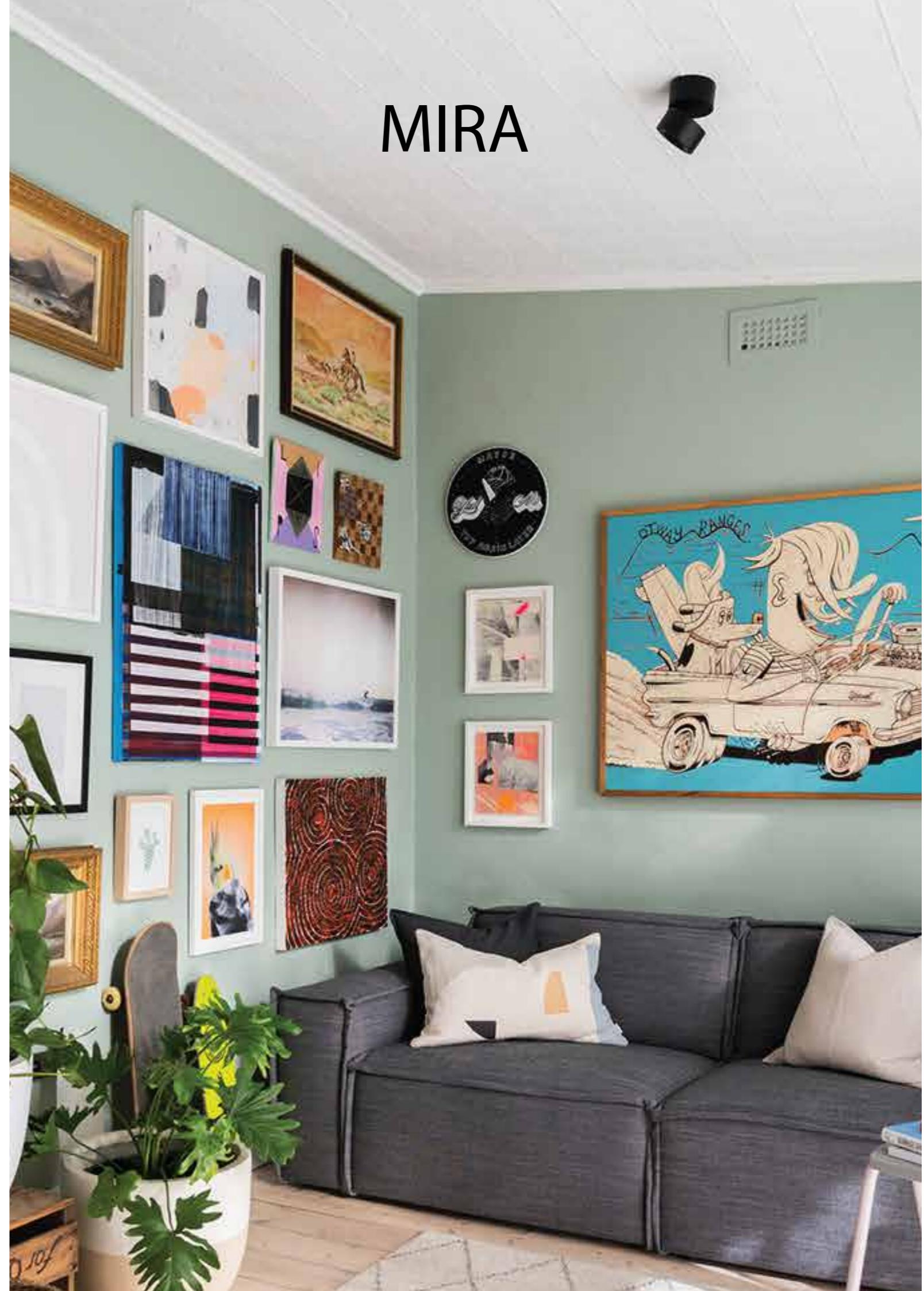
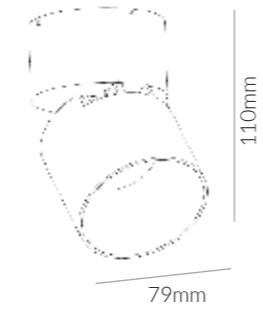
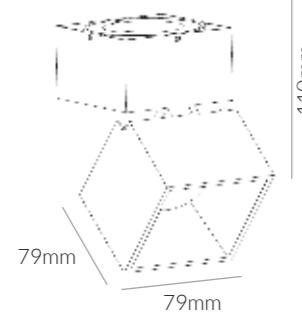
Beam Angle: 15°/24°

Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Mira	17274	11W	3000K	660lm	250mA	38°	79x79x110	-
	17277	11W	3000K	660lm	250mA	38°	79x79x110	-

AC220-240V IP44 CRI>90 PF>0.9

SDCM<3 Class II UGR<19 CE







MELLIZO

SYV | Ceiling lights

Product Specifications:

Lamp Type: PHILIPS LED
Operating Temp.: -20°C ~ +40°C
Material: Die Cast Aluminum
Finish: Black
Lifespan: 60,000 Hours
Warranty: 6 Years
Applications: Commercial, Retail, Residential, Hospitality



SKU 15158



SKU 15151

Product Options:

Wattage: 20W / 30W / 40W
CCT: 3000K - 6000K
Beam Angle: 20°/24°/30°/36°
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

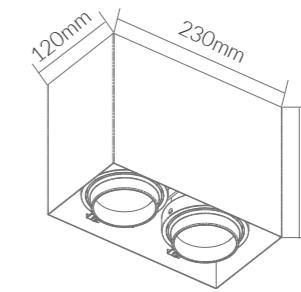
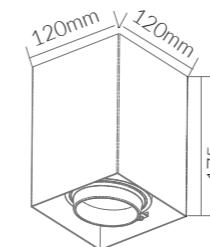
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Mellizo	15158	15W	4000K	975lm	350mA	60°	120x175	-
	15151	2x15W	4000K	2400lm	350mA	60°	230x120x175	-

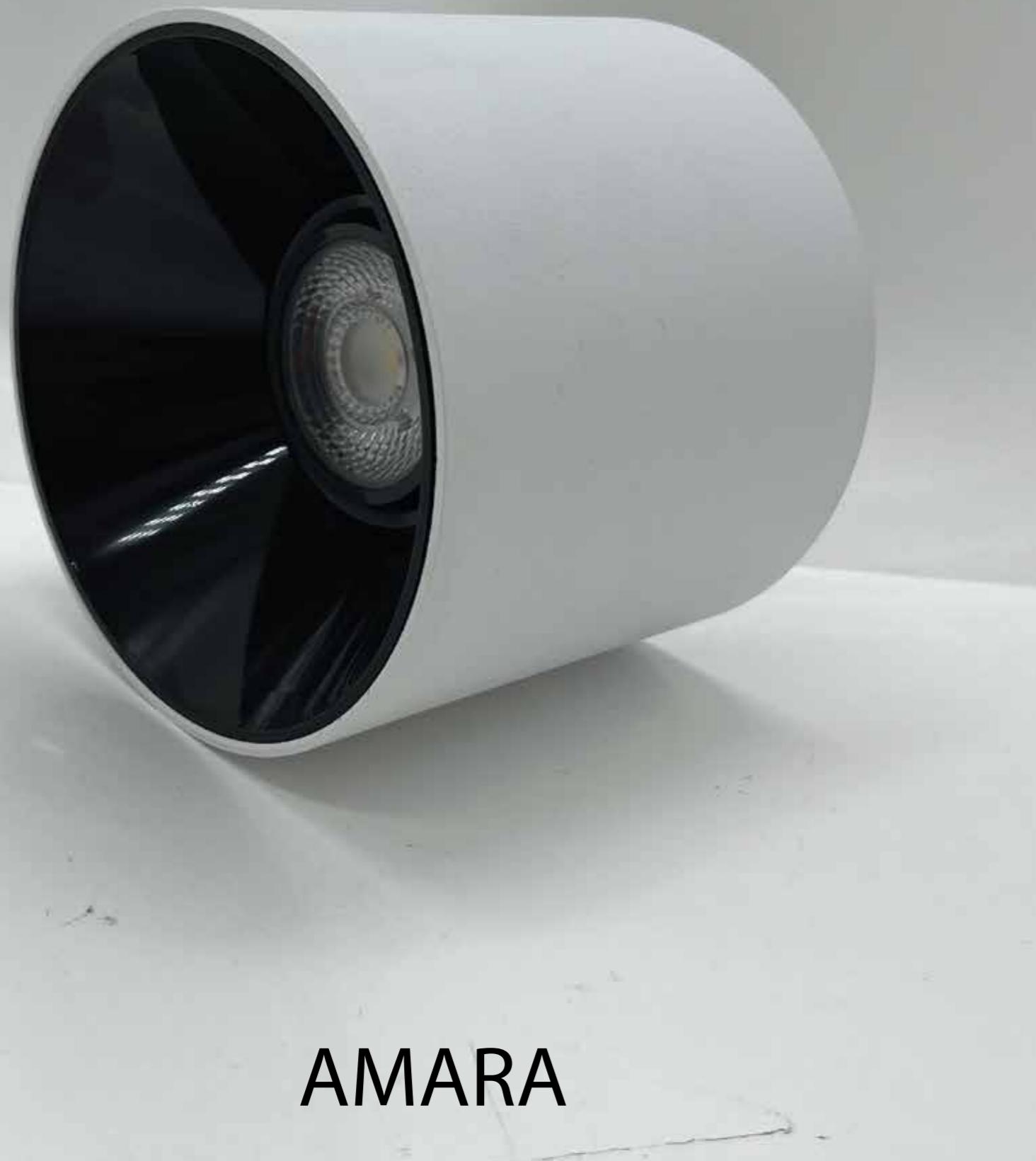
AC220-
240V IP 44 CRI>90 PF>0.9



60°

SDCM <3 Class II UGR<19 CE



**Product Specifications:**

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +40°C
 Material: Die cast Aluminium+PC body
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality



18913/18914

Product Options:

Beam Angle: 36°
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Amara	18913	10W	3000K/ 4000K/6000K	700lm,750lm ,800lm	300mA	60°	120x175	-
	18914	20W	3000K/ 4000K/6000K	1400lm,1 500lm,1600lm	300mA	60°	230x120x175	-

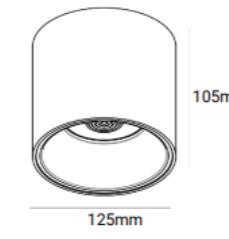
AC220-
240V IP
44 CRI>90
PF>0.9

SDCM <3 Class II UGR<19 CE

10W



20W



Product Specifications:

Lamp Type: BRIDGELUX LED

Operating Temp.: -20°C ~ +40°C

Material: Die Cast Aluminum

Lens: PMMA

Finish: Titanium

Lifespan: 60,000 Hours

Warranty: 6 Years

Applications: Commercial, Retail, Residential, Hospitality



SKU 14943



SKU 14944

Product Options:

Wattage: 5W

CCT: 3000K - 6000K

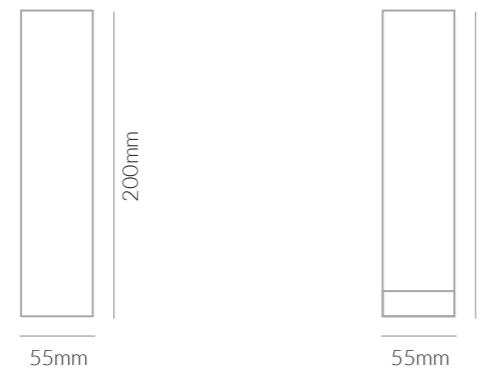
Beam Angle: 24°/36°

Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Montura	14943	7W	3000K	420lm	170mA	15°	Ø55x200	-
	14944	7W	3000K	350lm	170mA	15°	Ø55x225	-

AC220-240V IP44 CRI>90 PF>0.9

38° SDCM<3 Class II UGR<19 CE



Product Specifications:

Lamp Type: PHILIPS LED
 Driver: LIFUD
 Operating Temp.: -20°C ~ +50°C
 Material: Polycarbonate Body
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 18W / 24W
 CCT: 3000K - 6000K
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC
 Optional: Emergency Kit

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ostra	16823	10W	3000K	900lm	96mA	120°	Ø230x51	-
	16763	10W	6000K	1,000lm	96mA	120°	Ø230x51	-

AC220-240V IP 54 CRI>80 PF>0.5 SDCM <3 Class II UGR<19 CE

**Product Specifications:**

Lamp Type: SAMSUNG LED
 Driver: OSRAM
 Operating Temp.: -20°C ~ +40°C
 Material: Die Cast Aluminum
 Diffuser: PMMA
 Finish: White
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

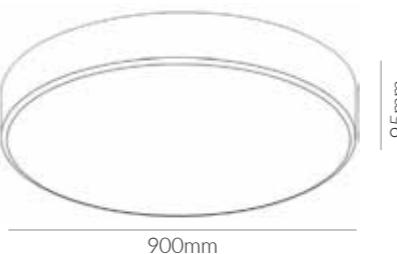
**Product Options:**

Wattage: 15W, 20W, 25, 40W, 80W, 120W, 140W, 180W
 CCT: 3000K - 6000K
 Finish: Black / Silver
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

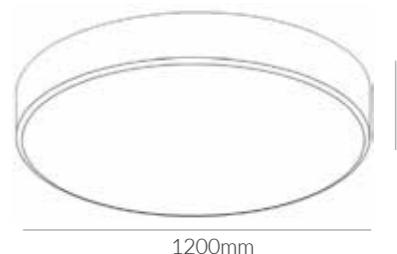
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cerco	15185	100W	4000K	12,000lm	2400mA	120°	Ø900x95	-
	15659	140W	4000K	16,800lm	3600mA	120°	Ø1200x95	-
Cerco (Recessed)	15373	40W	4000K	3,400lm	1000mA	120°	Ø630x80	-
	15374	80W	4000K	6,800lm	2000mA	120°	Ø930x80	-

AC220-240V IP 42 CRI>90 PF>0.9 SDCM <3 Class II UGR<21 CE

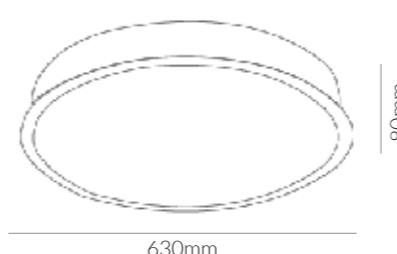
100W



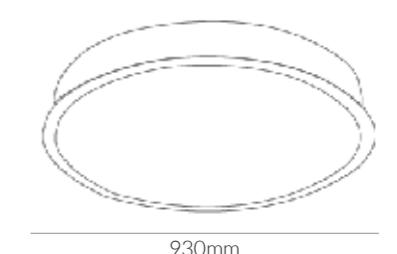
140W



40W



80W





Product Specifications:

Lamp Type: LUMENS LED
 Operating Temp.: -20°C ~ +40°C
 Material: Aluminum Body
 Finish: White
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



SKU 14738



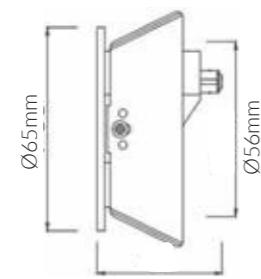
SKU 14739

Product Options:

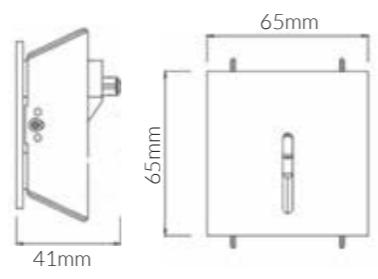
CCT: 3000K - 6000K
 Beam Angle: Black
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Pisar	14738	4W	3000K	400lm	17mA	78°	Ø65x41	Ø56
	14739	4W	3000K	400lm	17mA	78°	Ø65x65x41	Ø56

AC220-240V IP20 CRI>80 PF>0.5



Cutout: Ø56mm



Cutout: Ø56mm



BATTEN



Product Specifications:

Lamp Type: BRIDGELUX LED
 Driver: LIFUD Driver
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminum body+SS Clips
 Diffuser: PC Diffuser
 Finish: White
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Parking Lots, Warehouses, Basements, Car washing station, Tunnels, etc.

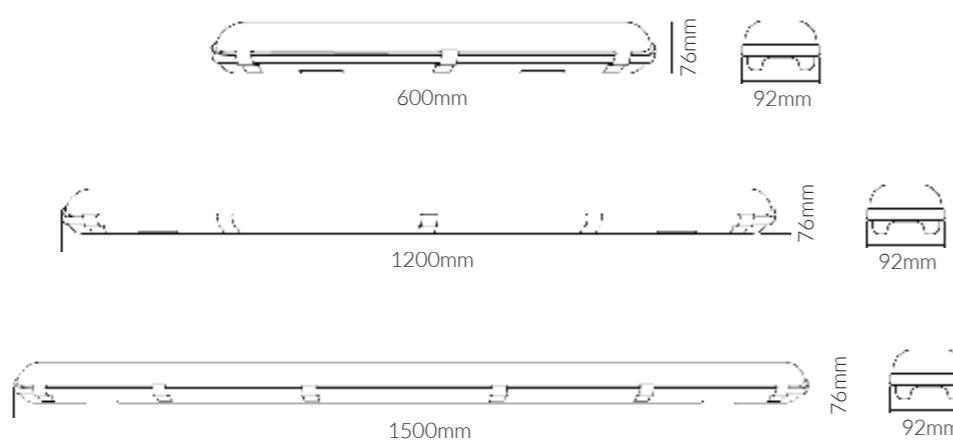
Product Options:

Wattage: 10W / 15W / 20W
 Optional: Motion Sensor, Emergency Kit
 Installation: Suspension Kit
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lenora	17653	20W/30W/ 40W	3000K/4000K/ 6000K	125lm/W	-	120°	L:600	-
	17654	22W/28W/ 35W/40W	3000K/4000K/ 6000K	125lm/W	-	120°	L: 1200 (4Ft)	-
	17655	20W/30W/ 40W	3000K/4000K/ 6000K	125lm/W	-	120°	L: 1500 (5Ft)	-
	(sensor) 17656	20W/30W/ 40W	3000K/4000K/ 6000K	125lm/W	-	120°	L:600	-
	(sensor) 17657	20W/30W/ 40W	3000K/4000K/ 6000K	125lm/W	-	120°	L: 1200 (4Ft)	-
	(sensor) 17658	20W/30W/ 40W	3000K/4000K/ 6000K	125lm/W	-	120°	L: 1500 (5Ft)	-

AC220-240V IP65 CRI>80 PF>0.5

SDCM <6 Class I IK08 CE



Sensor Details:

Stand-by power	: ≤0.5W
Detection area	: 50%/100%
Hold time	: 5s/1min/3min/10min
Daylight threshold	: 30Lux/Disable
Microwave frequency	: 5.8GHz±75MHz
Microwave power	: <0.3mW
Mounting height	: 2.5-4m/8.2-13.12ft (ceiling mounted)
Detection range	: Ø4-10m/13.12-32.8ft (ceiling mounted)
Motion detection	: 0.5~1.5m/s

Product Specifications:

Lamp Type: T8 Tube
 Operating Temp.: -20°C ~ +50°C
 Material: Natural Silicon gel Gasket + PC cover + ABS base
 Finish: White
 Warranty: 3 Years
 Applications: Parking Lots, Warehouses, Basements, Car washing station, Tunnels, etc.



	SKU	Lamp	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Stark	11789	T8x1	-	-	-	-	L: 650	-
	11790	T8x2	-	-	-	-	L: 650	-
	14120	T8x2	-	-	-	-	L: 1260 (4Ft)	-
	11791	T8x1	-	-	-	-	L: 1280 (4Ft)	-
	11792	T8x2	-	-	-	-	L: 1235 (4Ft)	-

IP
65

120°



SKU 11789/11790



SKU 14120



SKU 11791



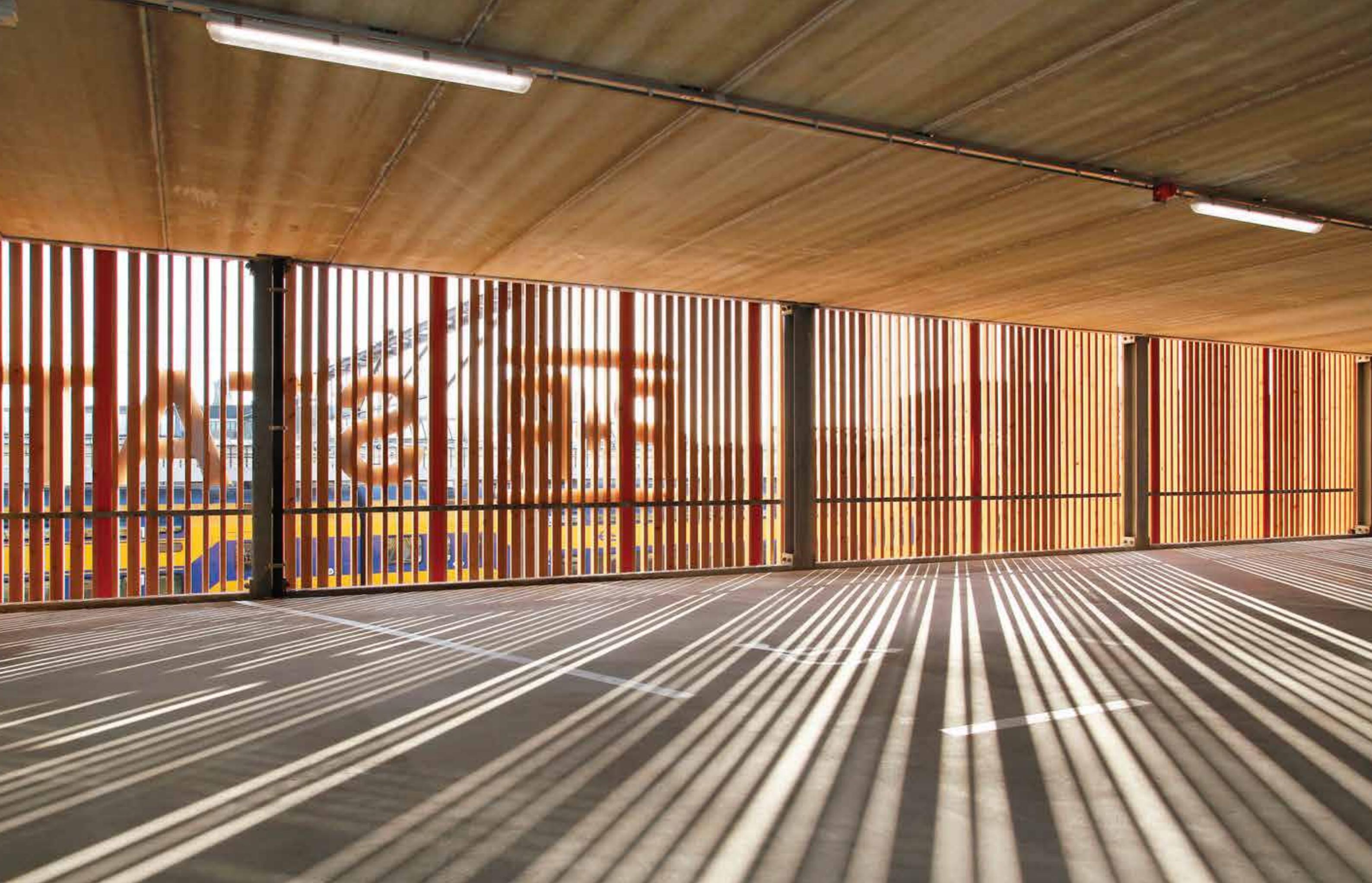
SKU 11792



STARK

T8 Fitting





Product Specifications:

Lamp Type: EPISTAR 2835
 Base: T5
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Body + PC Cover
 Finish: White
 Reflector: Chrome
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

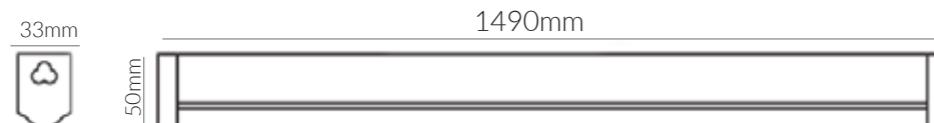
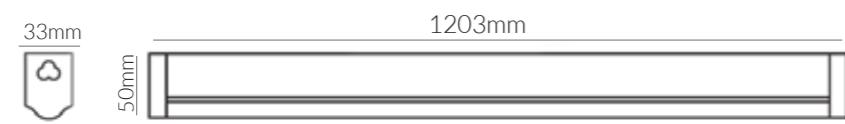
Product Options:

Wattage: 15W / 25W
 CCT: 3000K - 6000K
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Canon	15313	10W	3000K	1,050lm	232mA	120°	L: 593	-
	15673	18W	2700K	1,890lm	385mA	120°	L: 1203	-
	15314	20W	3000K	2,100lm	386mA	120°	L: 1203	-
	15315	30W	3000K	3,150lm	611mA	120°	L: 1490	-

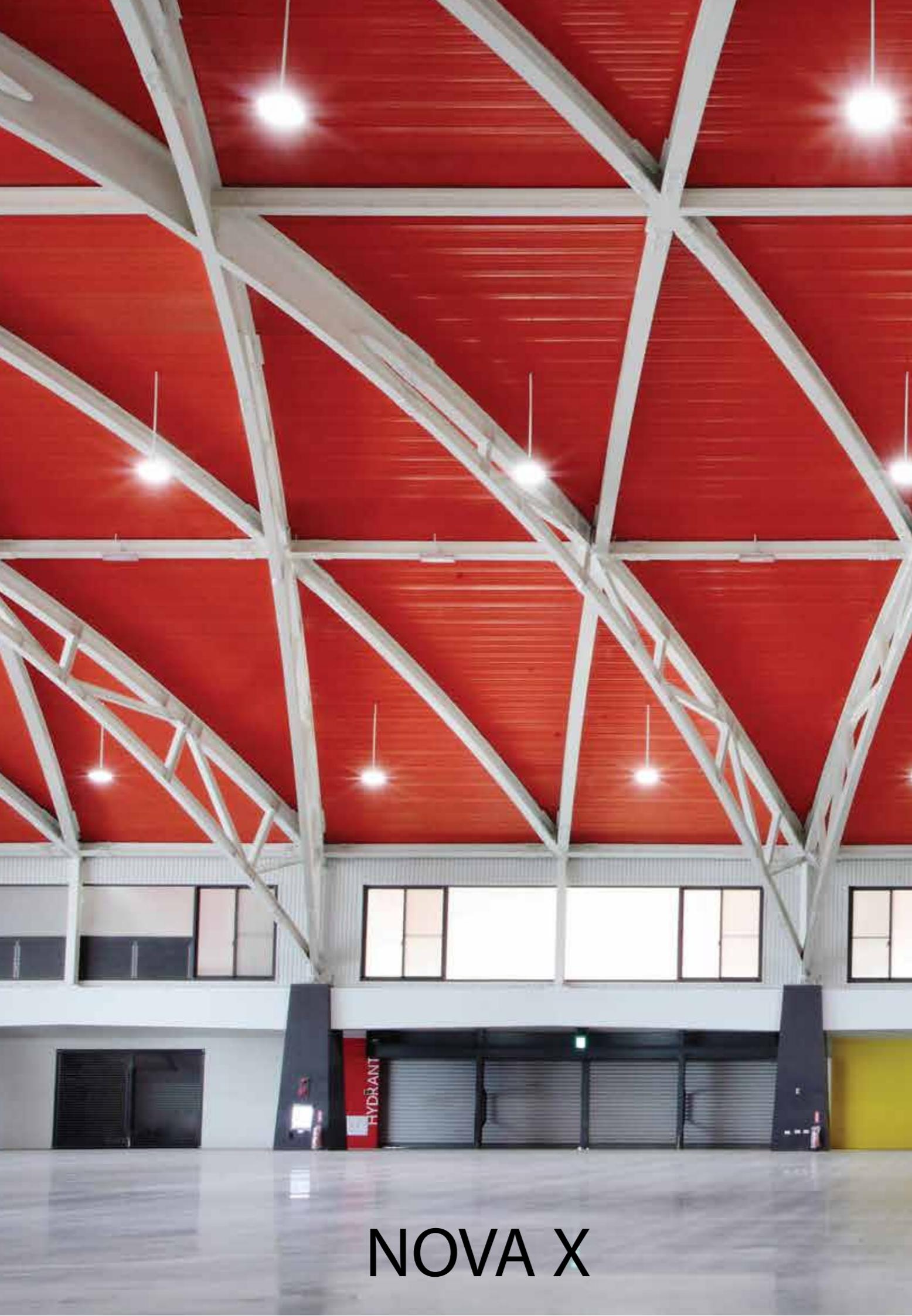
AC220-240V IP20 CRI>80 PF>0.9

SDCM<3 Class II UGR<22 CE



HIGHBAY





NOVA X

SYV | Highbay

Product Specifications:

Lamp Type: EPISTAR LED
Operating Temp.: -20°C ~ +50°C
Material: Aluminium Alloy + PC Lens
Finish: Black
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Hypermarkets, Warehouse, Industrial, etc.



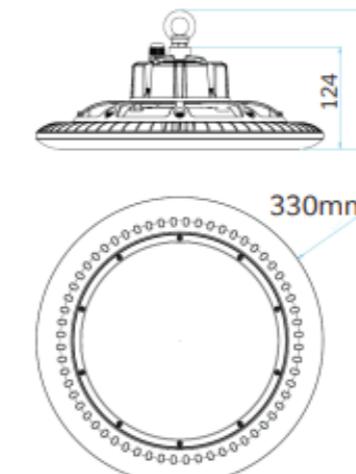
Product Options:

Wattage: 100W/120W/150W
CCT: 3000K - 6000K
Beam Angle: 60°/80°/120°
Control: Switchable / DALI / 1-10V / 0-10V / TRIAC
Accessories: Reflector / Prismatic Lens
Installation: Hook / Suspension / Pole

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Nova X	19011	200W	6000K	30,000lm	2600mA	90°	Ø330x169.2	Black

AC220- 240V IP 65 CRI>70 PF>0.9

SDCM <3 Class I UGR<19 CE





JERON

SYV | Highbay

Product Specifications:

Lamp Type: EPISTAR LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Alloy + PC Lens
 Finish: Black
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Hypermarkets, Warehouse, Industrial, etc.



Product Options:

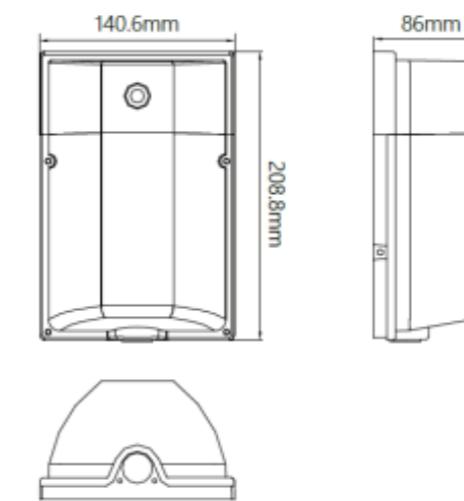
Finish: Bronze/White Customized (Optional)
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC
 Optional: Microwave sensor, photocell sensor /
 Emergency battery backup

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Jeron	19093	8/10/15/25W	3000K/ 4000K/5000K	130lm/W	2600mA	115°x100°	Ø330x169.2	Black

AC220-
240V IP
65 CRI>70 PF>0.9

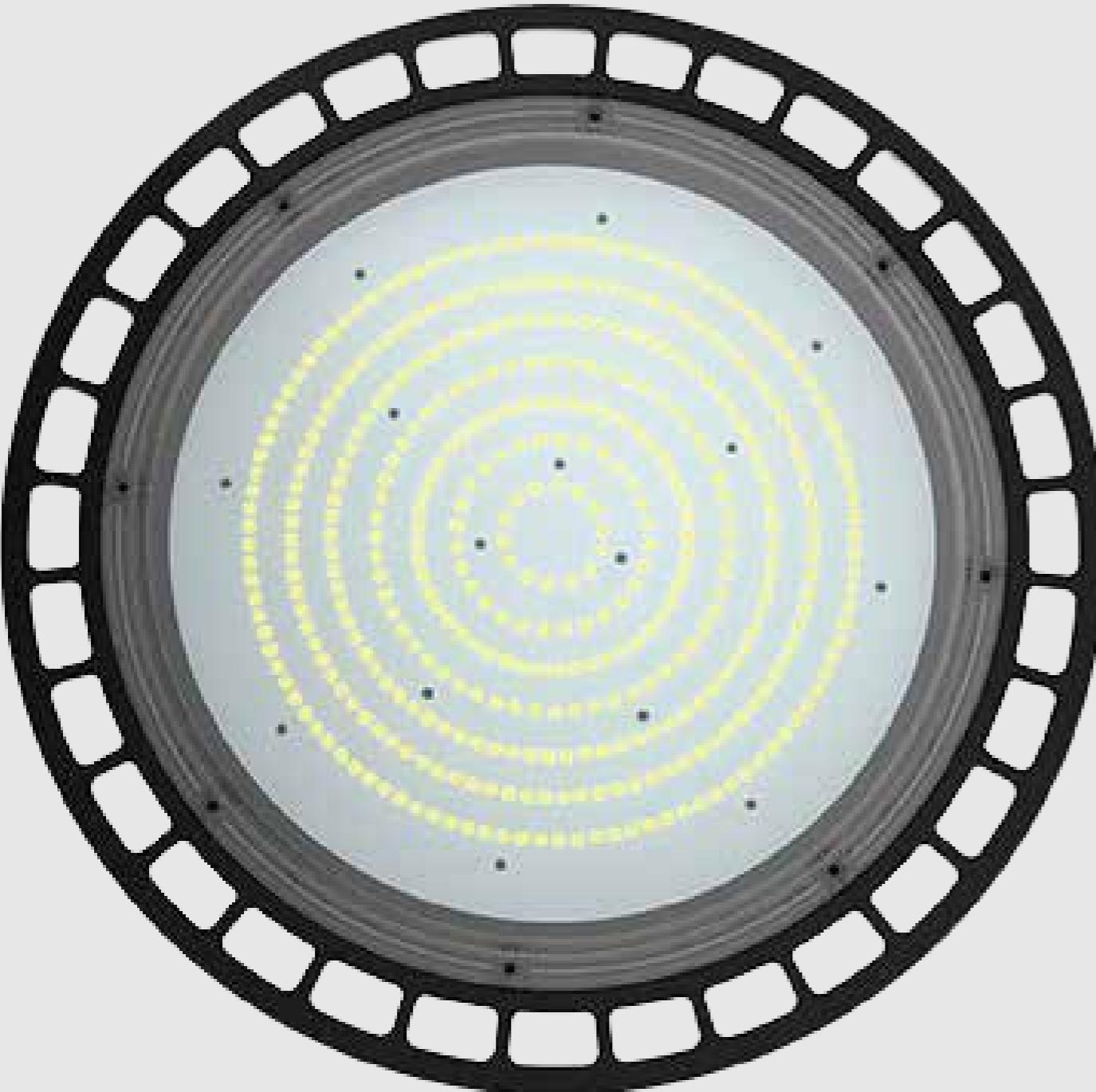


SDCM <3 Class I UGR<19 CE



OVNI

CCT & WATTAGE CHANGEABLE



SYV | Highbay

Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Alloy + PC Lens
 Finish: Black Powder Coating
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Hypermarkets, Warehouse, Industrial, etc.



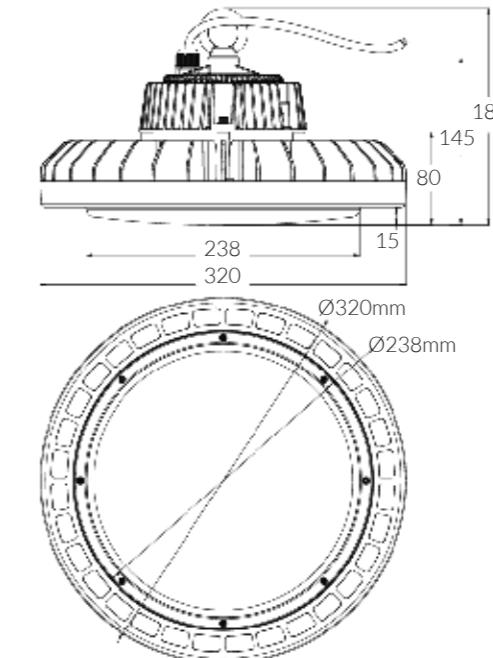
Product Options:

Beam Angle: 60°/90°
 Control: DALI / 1-10V
 Optional: 12V Plug-and-Play PIR or Microwave motion sensor
 Installation: Hook Hanging/Ceiling Mounting

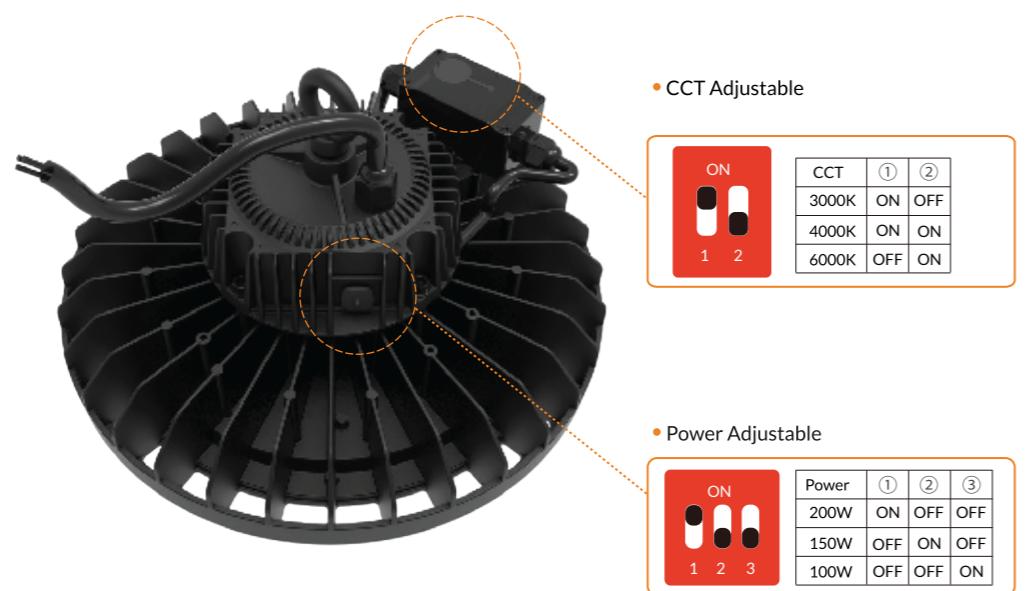
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Ovni	16980	100W/150W/ 200W	3000K/4000K/ 6000K	140lm/W	-	110°	Ø320x188	Black

AC220-
240V IP
65 CRI>70 PF>0.9

SDCM <1.3 Class I UGR<19 CE



ADJUSTABLE CCT & WATTAGE OPTION



OPTIONAL ACCESSORIES



Surface mounting bracket



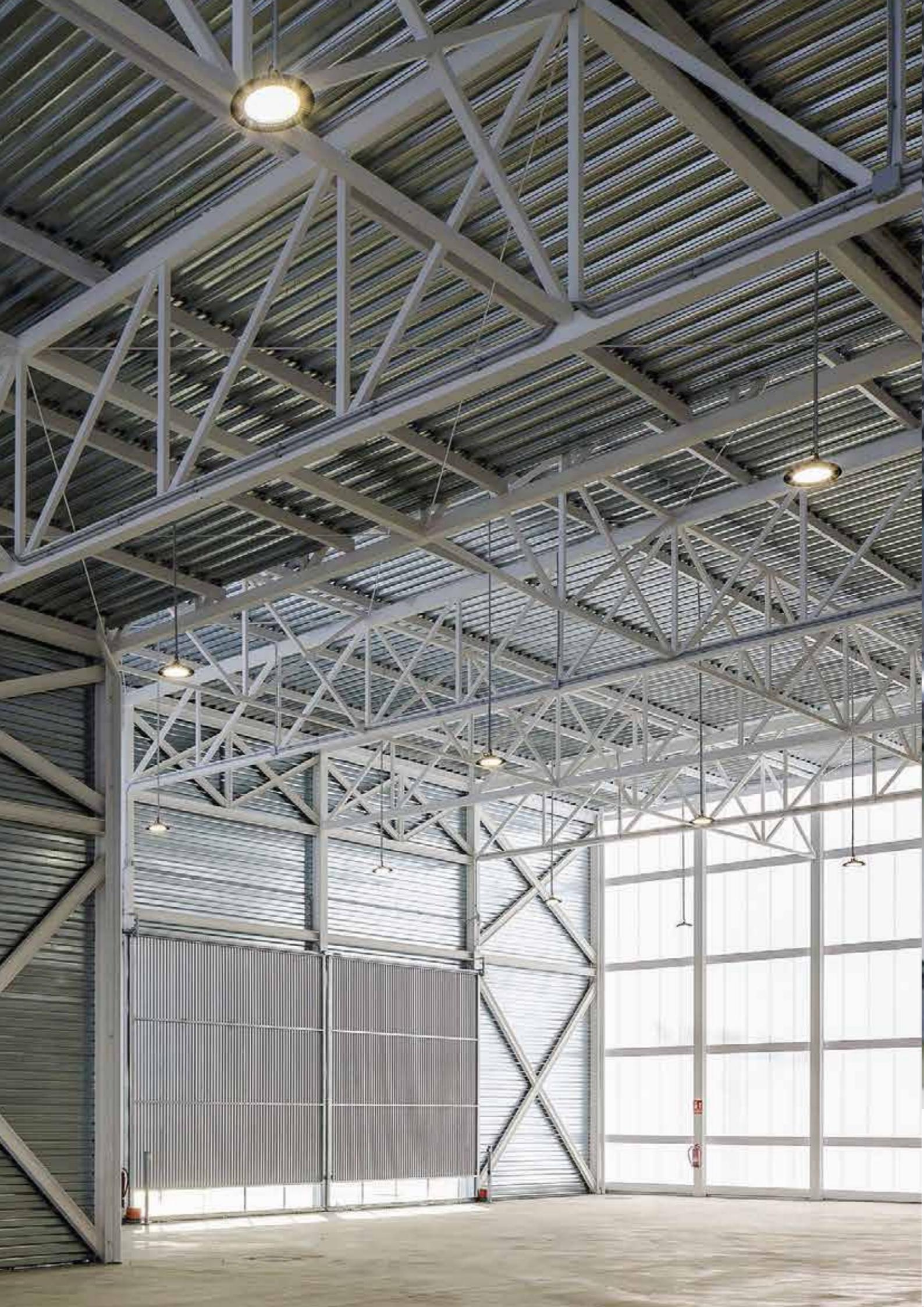
Plug-and- play microwave motion sensor & Remote control

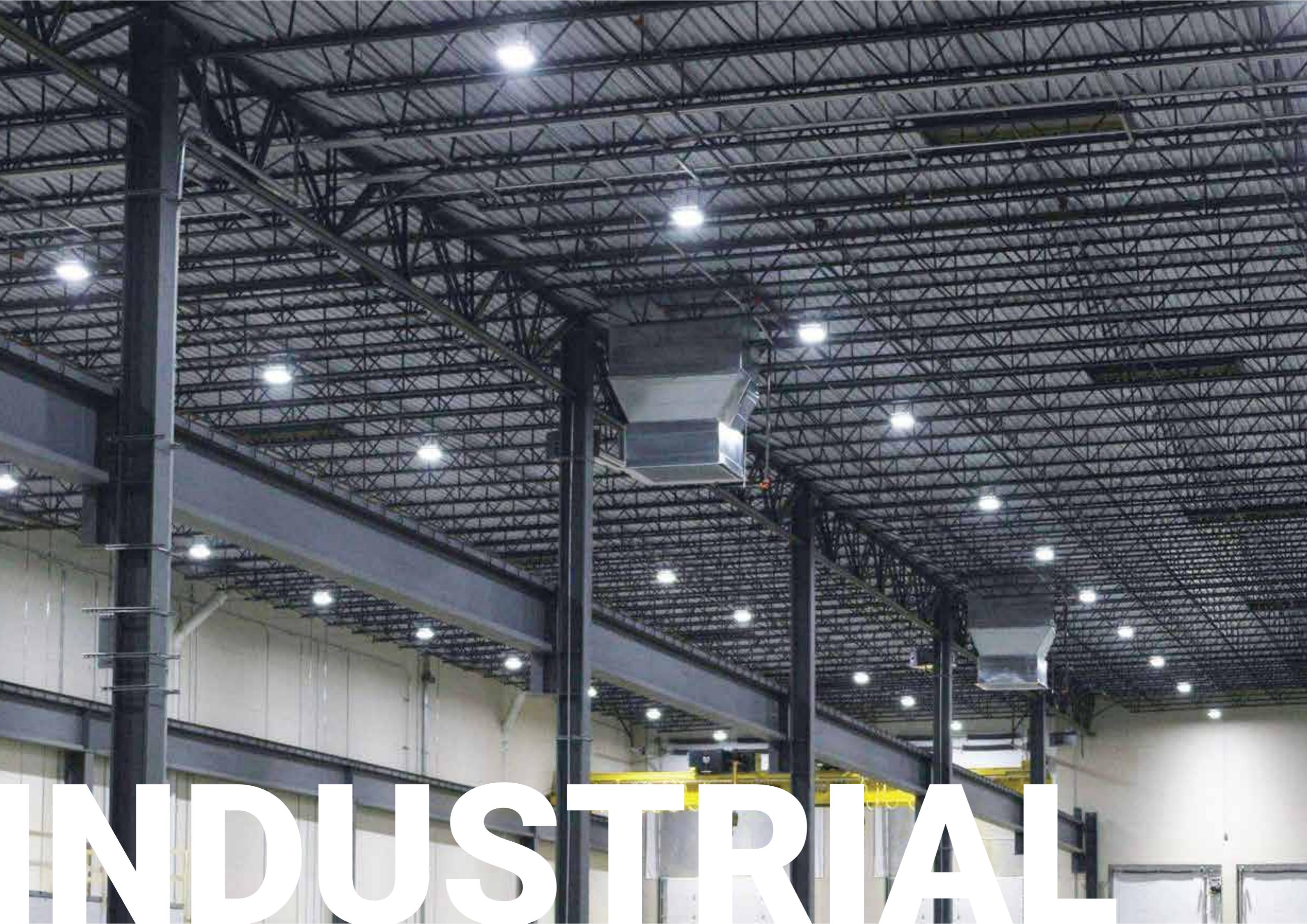


Plug-and- play PIR sensor & Remote control



Safety rope (0.5m length)



A wide-angle photograph of a large industrial building's interior. The most prominent feature is the massive, multi-layered steel truss roof, which spans the entire structure. Numerous bright, circular overhead lights are evenly spaced along the beams, illuminating the space. In the background, there are white walls and what appears to be a conveyor belt system or some industrial equipment. The overall atmosphere is one of a large, modern manufacturing or storage facility.

INDUSTRIAL

Product Specifications:

Lamp Type: Lumileds
 Operating Temp.: -20°C ~ +40°C
 Material: Die-cast Aluminum
 Finish: Black
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Hypermarkets, Warehouse, Industrial, etc.

**Product Options:**

Wattage: 40/35/30/25W
 Finish: Bronze/White Customized (Optional)
 Optional: Microwave sensor, photocell sensor /
 Emergency battery backup

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Arrlo	19166	75/60/ 50/40W	3000K /4000K/5000K	130lm/W	1300mA	110°×105°	Ø269x265	Black
AC120-277V	IP65	110°×105°	CRI>70	PF>0.9				

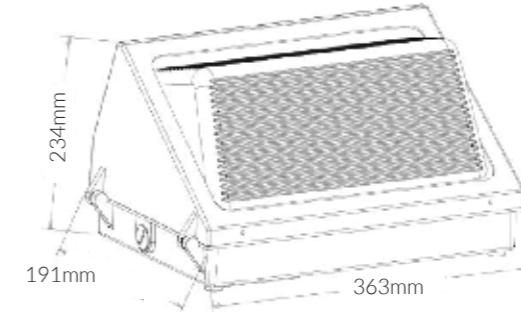
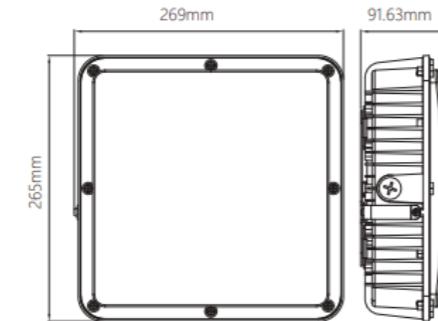
Product Specifications:

Lamp Type: Lumileds
 Operating Temp.: -40°C ~ +40°C
 Material: Die Cast Aluminium Body
 Finish: Black
 Lifespan: 60,000 Hours
 Warranty: 6 Years
 Applications: Hypermarkets, Warehouse, Industrial, etc.

**Product Options:**

Finish: Bronze/White Customized (Optional)
 Control: Switchable / DALI / 1-10V / 0-10V / TRIAC
 Optional: Photocell, Motion sensor, dimming, Battery backup

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Finish
Javi	19094	120/100/ 80/60W	3000K/ 4000K/5000K	140lm/W	-	110°×105°	Ø320x172	Black
AC120-277V	IP65	110°×105°	CRI>70	PF>0.9				





A photograph of a modern interior room. In the center is a white sofa. To the left of the sofa is a small potted plant in a white pot. Behind the sofa is a large window with several horizontal blinds. The room has light-colored walls and a ceiling with recessed lighting. The overall aesthetic is clean and contemporary.

SPOTLIGHT FRAMES

Product Specifications:

Lamp Type: GU10

Material: Die Cast Aluminum

Finish: White

Warranty: 3 Years

Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cayo	16993	-	-	-	-	-	Ø95x50	Ø80-85

CE IP
20



Cutout: Ø80-85mm

Product Specifications:

Lamp Type: GU10

Material: Die Cast Aluminum

Finish: White

Warranty: 3 Years

Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cinta	16992	-	-	-	-	-	Ø82x40	Ø70-75

CE IP
20



Cutout: Ø70-75mm



CAYO/
CINTA



Product Specifications:

Lamp Type: GU10
Material: Die Cast Aluminum
Finish: White
Warranty: 3 Years
Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Alva	16991	-	-	-	-	-	Ø95x50	Ø80-85

CE IP 20



Cutout: Ø70-75mm

Product Specifications:

Lamp Type: GU10

Material: Die Cast Aluminum

Finish: White

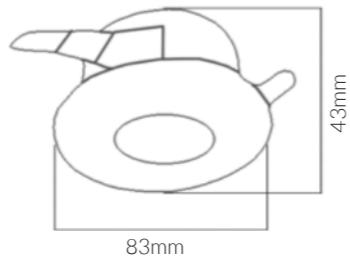
Warranty: 3 Years

Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Poquito	16993	-	-	-	-	-	Ø83x43	Ø69

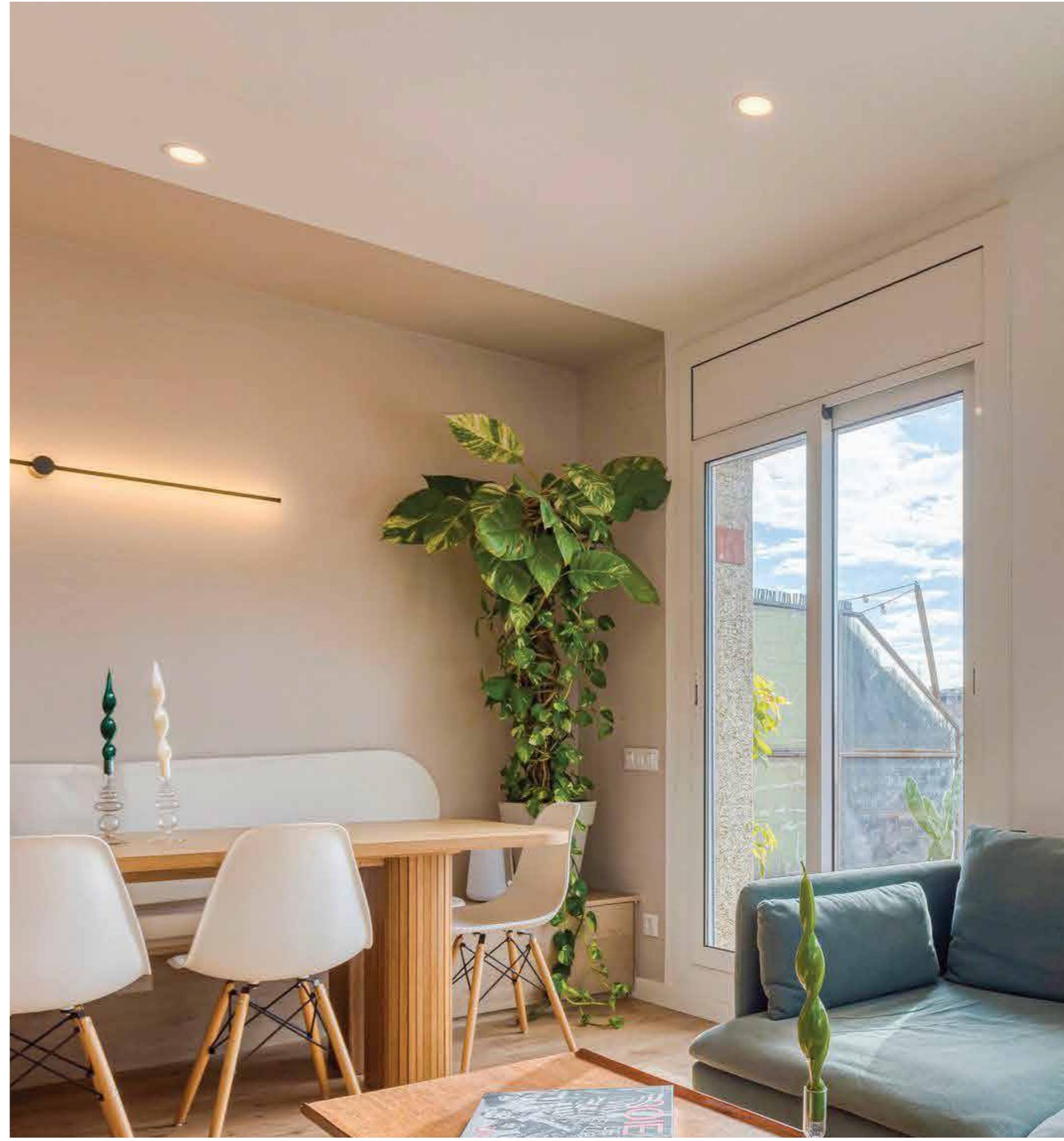
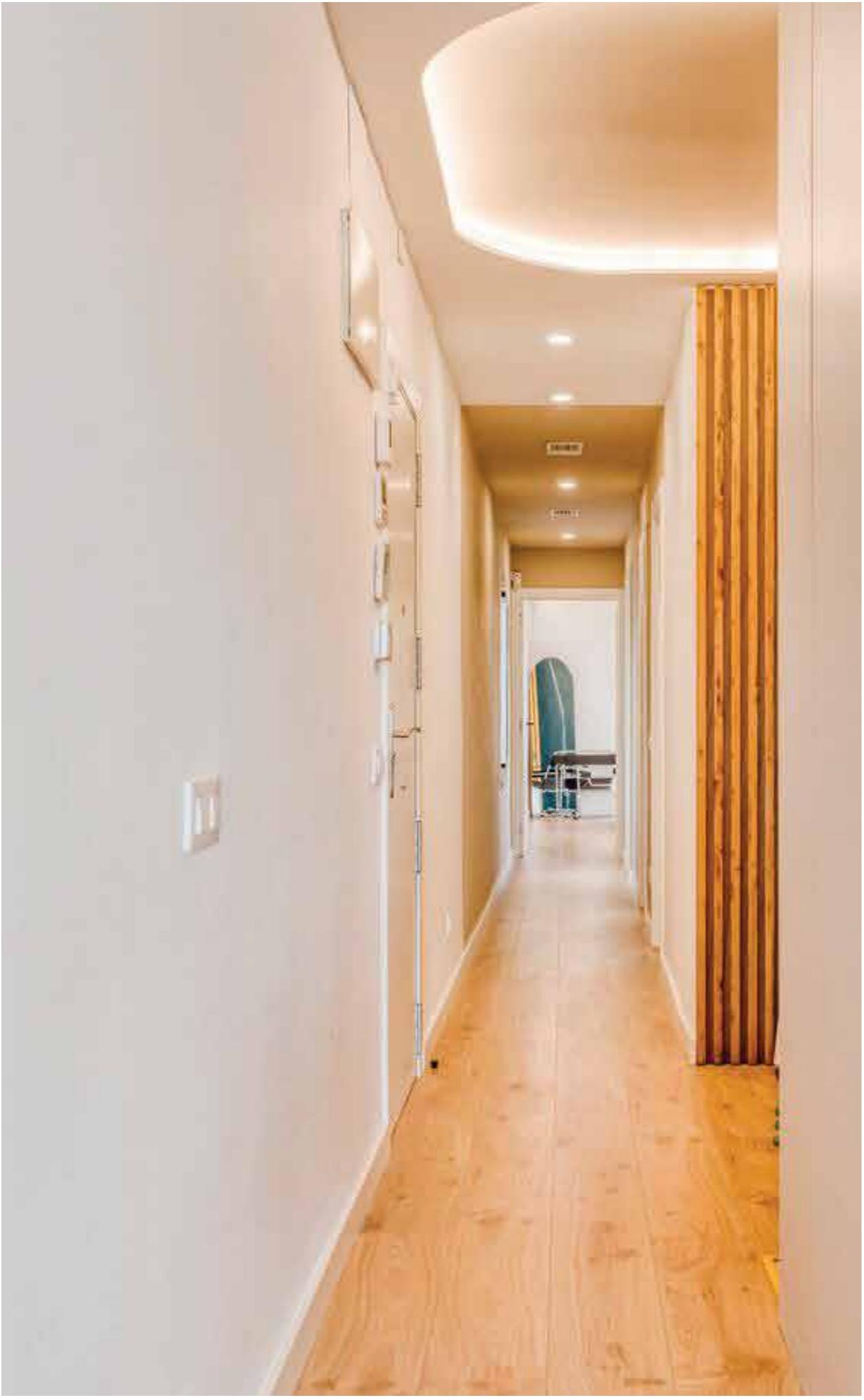
CE IP
44



Cutout: Ø69mm



POQUITO



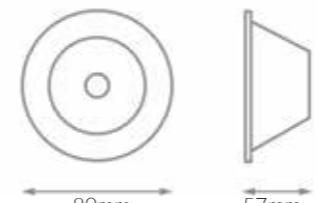
Product Specifications:

Lamp Type: GU10
 Material: Die Cast Aluminum
 Finish: White & Black
 Warranty: 3 Years
 Applications: Commercial, Retail, Residential, Hospitality

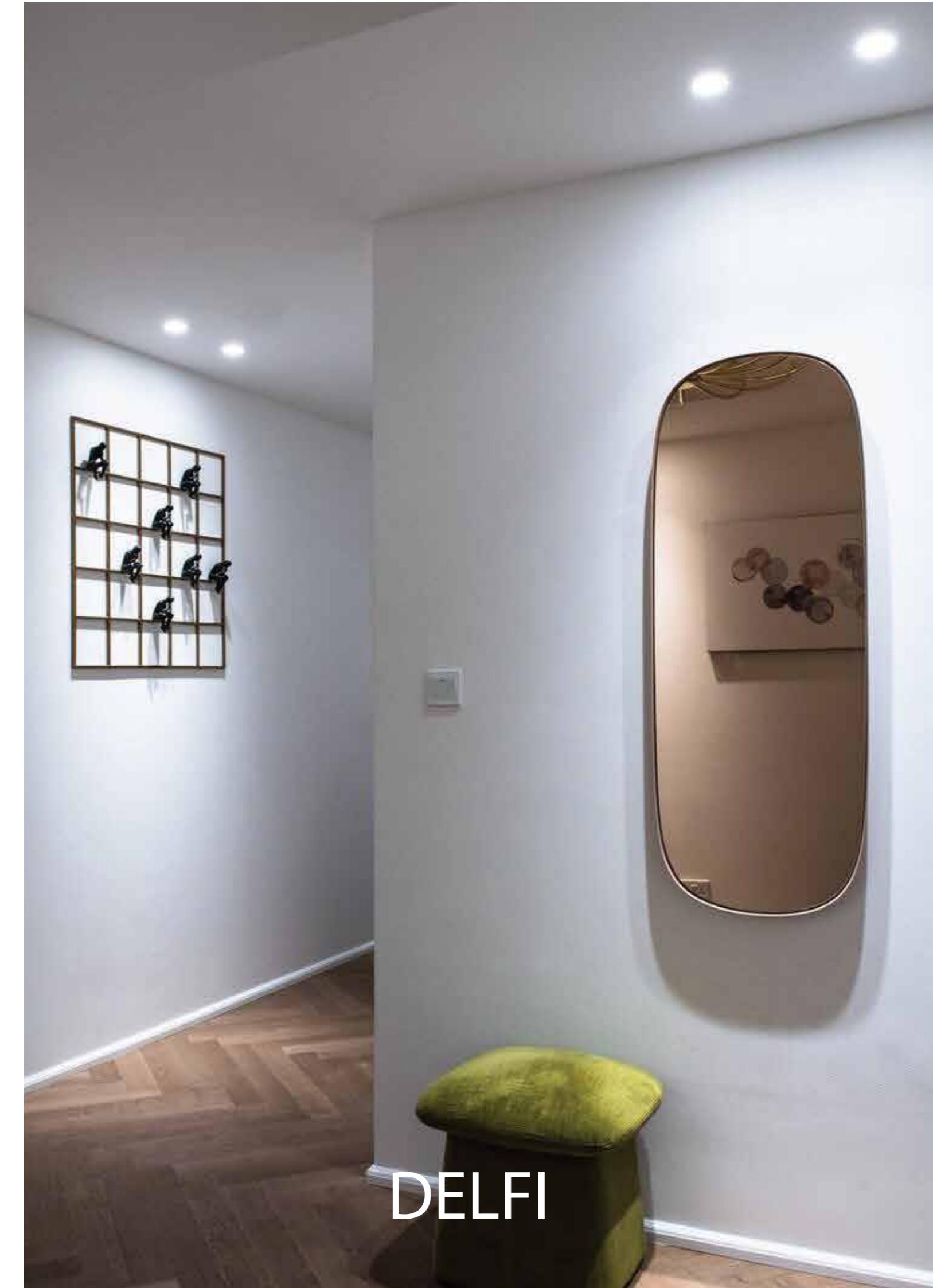


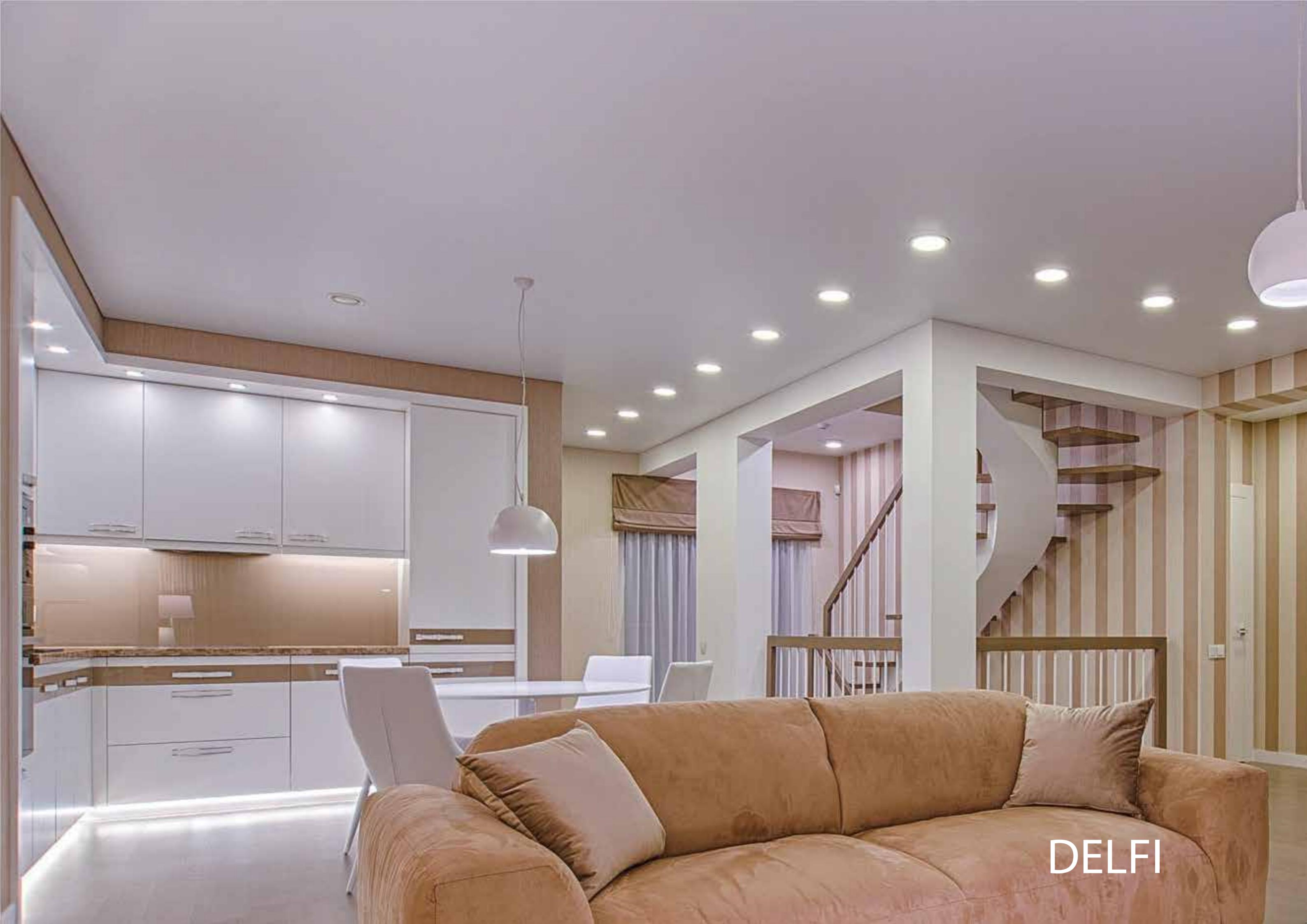
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Delfi	18442	-	-	-	-	-	Ø80x57	Ø75
	18497	-	-	-	-	-	Ø80x57	Ø75

CE IP 20



Cutout: Ø75mm

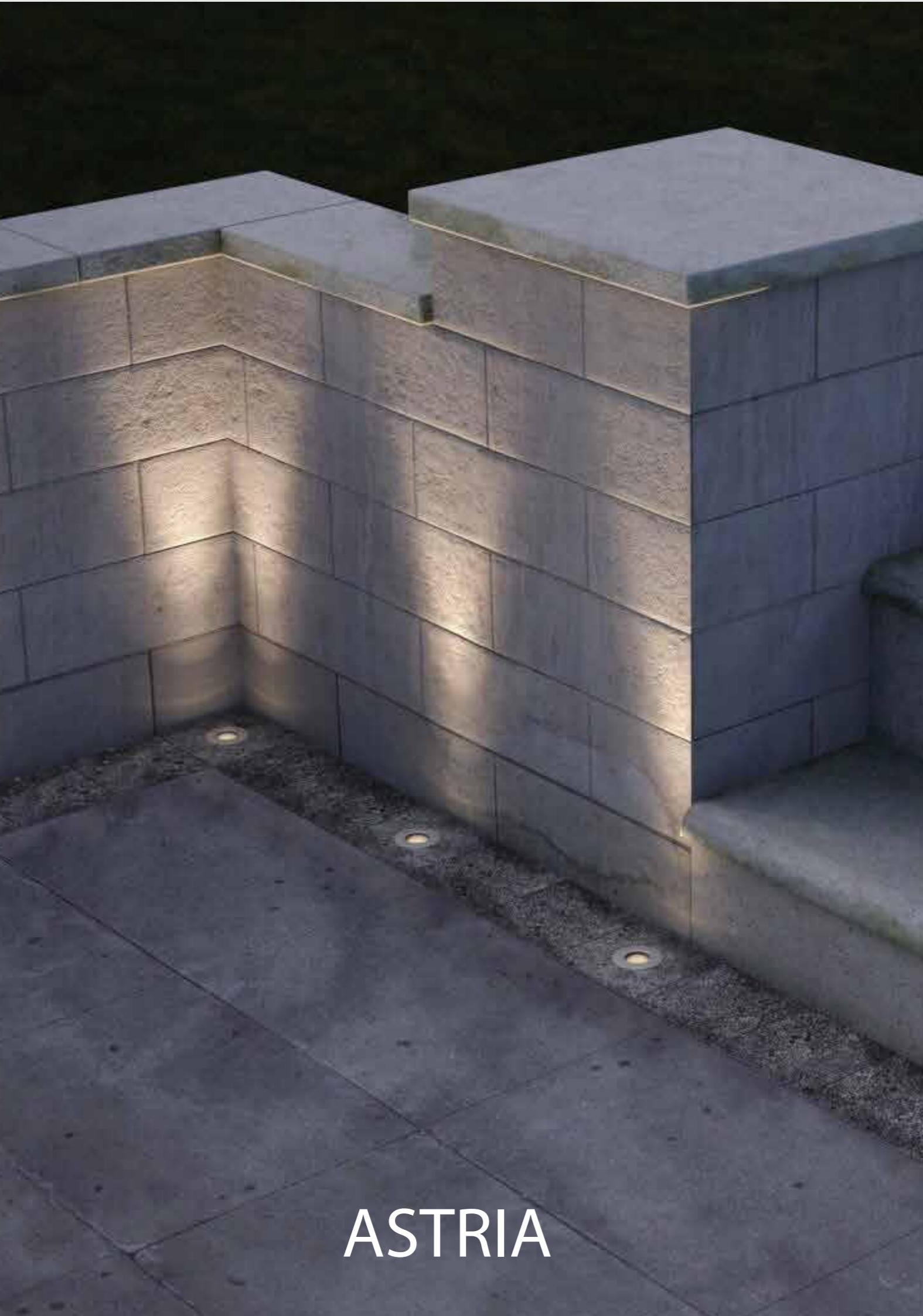




DELFI

A nighttime photograph of a garden path. The path is paved with light-colored stones and features several white, cylindrical, in-ground garden lights embedded in the ground. On the left, there's a long, covered walkway supported by a series of arches. To the right, there are white pillars and a low wall. The overall atmosphere is elegant and sophisticated.

IN-GROUND



ASTRIA

SYV | Outdoor Inground

Product Specifications:

Lamp Type: CREE LED
Operating Temp.: -20°C ~ +50°C
Material: Stainless Steel #316
Finish: Satin 316 Stainless Steel
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Driveways, Walkways, Pathways

Load Capacity: 300~500 Kilo
Voltage: 18V DC with 2M of power cable



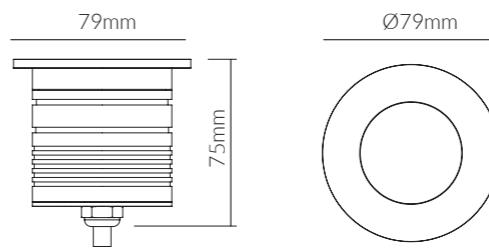
Product Options:

Wattage: 1W / 3W
CCT: 3000K - 6000K
Beam Angle: 15° / 25° / 60°
Finish: Matt Black
Control: DALI / DMX / 1-10V / Triac / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Astria	17476	7W	3000K	750lm	350mA	38°	Ø79x75	Ø65

DC 18V IP 67 38° CRI>80

SDCM <3 Class I IK05 CE



Cutout: Ø65mm

Product Specifications:

Lamp Type: CREE LED
 Driver: Meanwell Driver
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminum
 Diffuser: Clear Glass
 Finish: Chrome
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



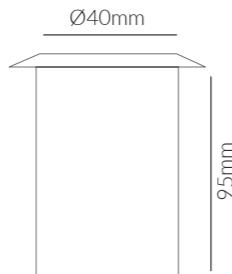
Product Options:

Wattage: 3W
 Control: Switchable / TRIAC / 0-10V / 1-10V / DALI

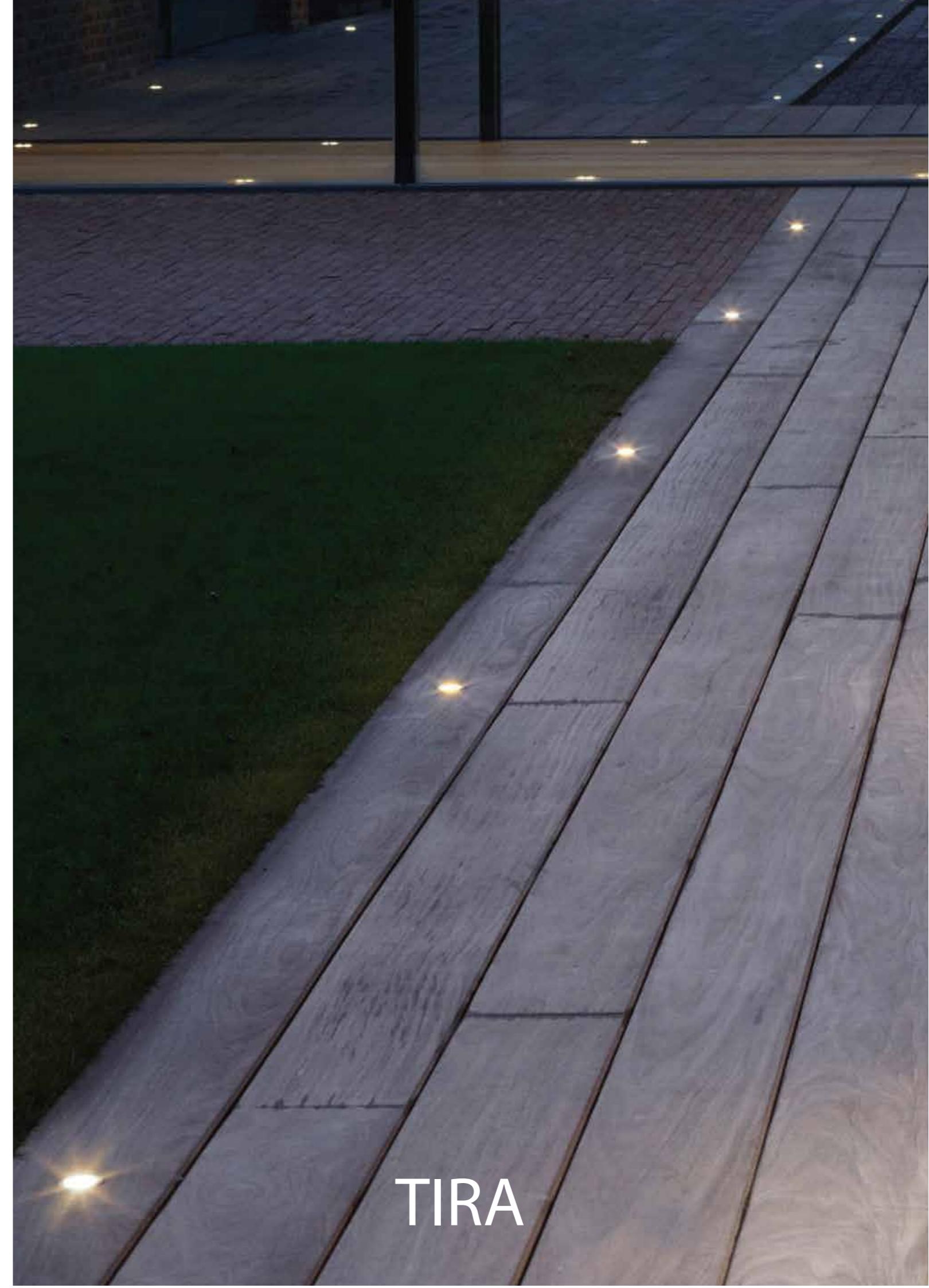
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Tira R	12929	1W	3000K	90lm	350mA	24°	Ø40x95	Ø32
	16370	1W	4000K	95lm	350mA	24°	Ø40x95	Ø32
	16371	1W	6000K	100lm	350mA	24°	Ø40x95	Ø32
Tira S	12930	1W	3000K	90lm	350mA	24°	Ø40x95	Ø32
	16372	1W	4000K	95lm	350mA	24°	Ø40x95	Ø32
	16373	1W	6000K	100lm	350mA	24°	Ø40x95	Ø32

AC220-240V IP65 CRI>80

SDCM <3 Class I IK06 CE



Cutout: Ø32mm



TIRA

Product Specifications:

Lamp Type: GU10
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium body+ Stainless steel cover
 Finish: Chrome
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality
 Load Capacity: 500 Kilos

**Product Specifications:**

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die-cast ADC12 aluminum
 Finish: UV stabilized Powder coated
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Driveways, Walkways, Pathways



Load Capacity: 1200~1500 kilos
 Output Voltage: DC21-42V

Product Options:

Wattage: 3W
 CCT: 3000K - 6000K
 Beam Angle: 15° / 45° / 60°
 Control: Switchable / DALI / 1-10V / Triac
 Shape: Square

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Tumo R	12923	-	-	-	-	-	Ø105x120	Ø32
Tumo S	12924	-	-	-	-	-	Ø105x120	Ø32

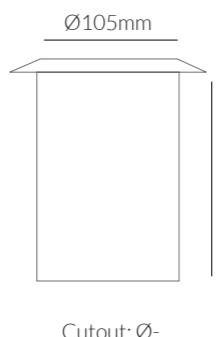
IP
65

SDCM <3 Class I IK06 CE

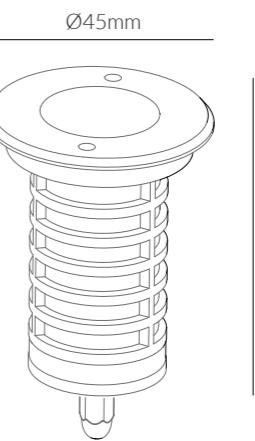
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Qeno	17184	1W	3000K	75lm	350mA	30°	Ø45x83	Ø35

AC220-
240V IP
67 30° CRI>80

SDCM <3 Class I IK08 CE



Cutout: Ø-



Cutout: Ø35mm

Product Specifications:

Lamp Type: GU10
 Operating Temp.: -20°C ~ +50°C
 Material: Stainless Steel #304
 Finish: Stainless Steel
 Warranty: 5 Years
 Applications: Driveways, Walkways, Pathways

Load Capacity: 7257 Kilos

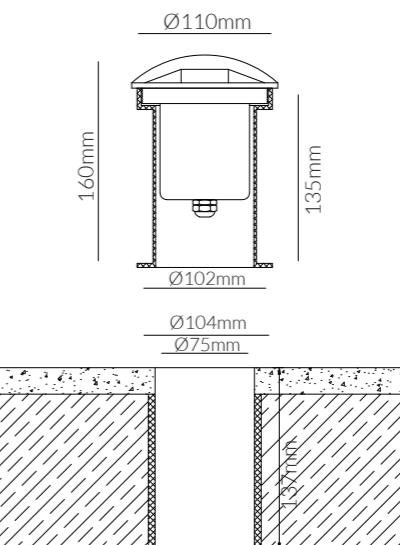


4-way Light

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Tera	16753	-	-	-	-	-	Ø110x160	Ø104

IP 67

SDCM <3 Class I IK08 CE



TERA



Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: SS316 front cover
 Gasket: Molding shaped silicone seal
 Finish: Matt Silver Anodized
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



2-way Light

Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Hard chromeplated stainless steel SUS 316#
 Finish: Stainless steel SUS 316#
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



1-way Light

Product Options:

Wattage: 3W / 5W
 CCT: 4000K, 6000K
 Color: Matt Black
 Control: Switchable, TRIAC, 1-10V, Dali

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Mio	18508	1W	3000K	90lm	350mA	24°	Ø102x64	Ø51		
AC220-240V IP 67	120°	CRI>80					SDCM <4	Class I	IK10	CE

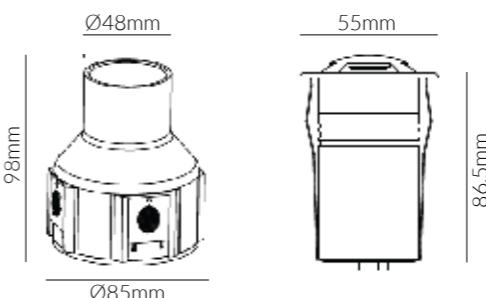
Product Options:

Wattage: 1x2W
 CCT: RGB
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

AC220-240V IP 67 60° CRI>80

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Picno	12928	1W	3000K	270lm	350mA	60°	Ø55x86.5	Ø48
	16368	1W	4000K	285lm	350mA	60°	Ø55x86.5	Ø48
	16369	1W	6000K	300lm	350mA	60°	Ø55x86.5	Ø48

SDCM <4 Class I IK08 CE





Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium+Stainless Steel #316
 Light Window: Step tempered clear glass.T=8mm
 Gasket: : Molding shaped seal
 Finish: Stainless steel 316L#
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



Load Capacity: 1720 Kilos

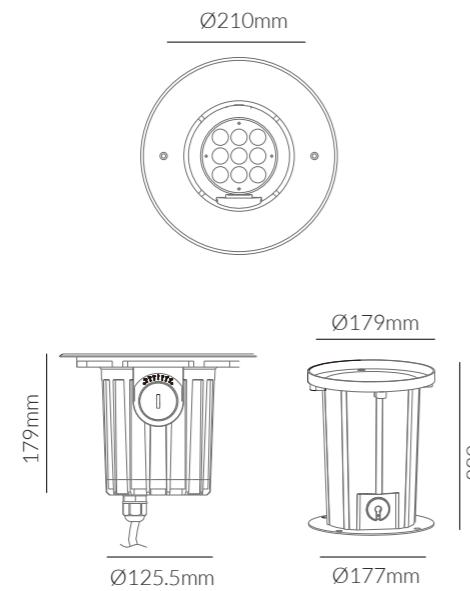
Product Options:

Wattage: 3W / 7W / 18W
 Beam Angle: 15° / 30° / 50°
 Control: Switchable / TRIAC / 1-10V / DALI / PWM
 Accessory: Mounting Sleeve, Honeycomb Louver

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cada	15406	9x1.2W	3000K	972lm	64mA	20°	Ø210x179	Ø102
	15919	9x1.2W	4000K	1,026lm	64mA	20°	Ø210x179	Ø102
	15920	9x1.2W	6000K	1,080lm	64mA	20°	Ø210x179	Ø102

AC220-240V IP67 20° CRI>80

SDCM <3 Class I IK10 CE

**Product Specifications:**

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium+Stainless Steel #316
 Light Window: Step tempered clear glass.T=8mm
 Gasket: : Molding shaped seal
 Finish: Stainless steel 316L#
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



Load Capacity: 2129 Kilos

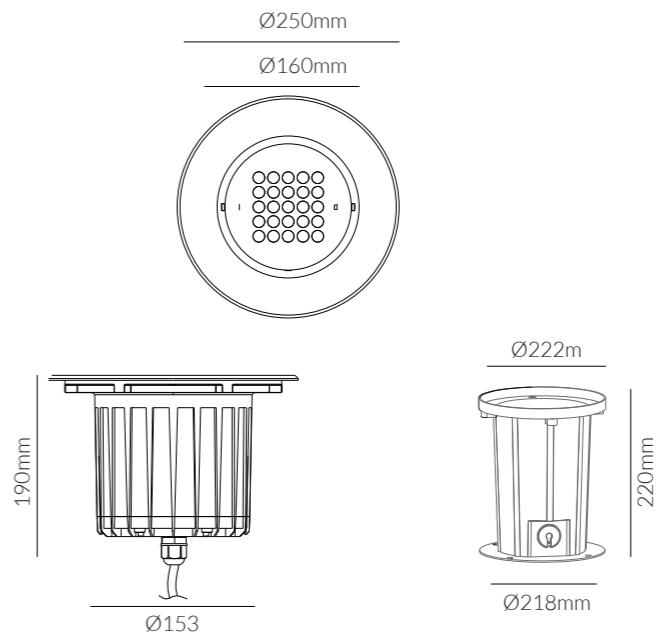
Product Options:

Wattage: 4W / 6W / 20W
 Beam Angle: 10° / 15° / 20°
 Control: Switchable / TRIAC / 1-10V / DALI / PWM
 Accessory: Mounting Sleeve, Honeycomb Louver

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Granco	15120	25W	3000K	2,250lm	133mA	30°	Ø250x190	Ø153
	15849	25W	4000K	2,375lm	133mA	30°	Ø250x190	Ø153
	15850	25W	6000K	2,500lm	133mA	30°	Ø250x190	Ø153

AC220-240V IP67 30° CRI>80

SDCM <3 Class I IK10 CE



Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium+Stainless Steel #316
 Light Window: Step tempered clear glass.T=8mm
 Finish: Stainless steel 316L#
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

Load Capacity: 2578 Kilos

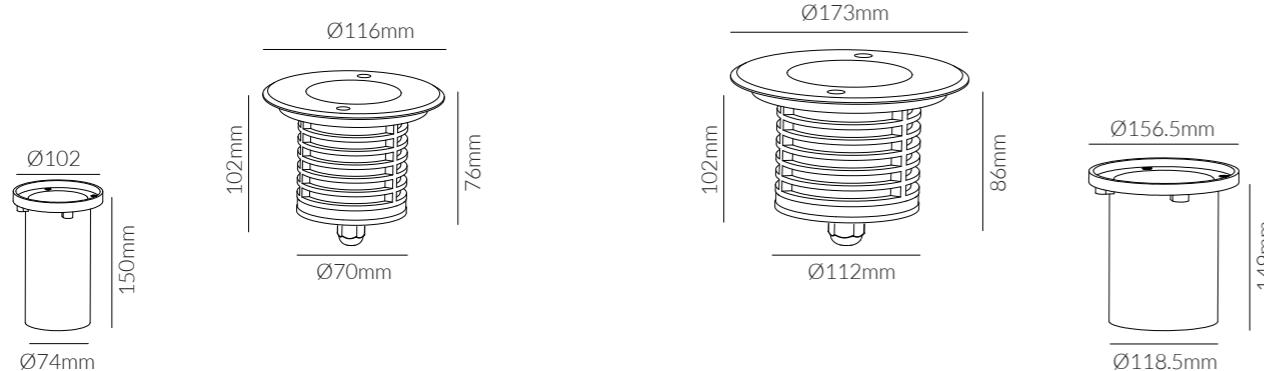
**Product Options:**

Wattage: 6x3W
 Beam Angle: 9° / 15° / 30° / 45° / 60°
 Control: Switchable / TRIAC / 1-10V / DALI / PWM
 Accessory: Mounting Sleeve, Honeycomb Louver

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Trado	15118	3x2W	3000K	540lm	30mA	20°	Ø116x102	Ø70
	15873	3x2W	4000K	570lm	30mA	20°	Ø116x102	Ø70
	15874	3x2W	6000K	600lm	30mA	20°	Ø116x102	Ø70
	15119	6x2W	3000K	1,080lm	56mA	45°	Ø173x86	Ø118.5
	15875	6x2W	4000K	1,140lm	56mA	45°	Ø173x86	Ø118.5
	15876	6x2W	6000K	1,200lm	56mA	45°	Ø173x86	Ø118.5

AC220-240V IP65 CRI>80

SDCM <3 Class I IK08 CE



Mounting Sleeve

Mounting Sleeve



TRADO





SYV | Outdoor Inground

Product Specifications:

Lamp Type: 2835 Built-in LED
Operating Temp.: -20°C ~ +50°C
Material: 6063 Aluminium Material
Diffuser: PMMA

Finish: Anodised or Powder Coating Finish
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Driveways, Walkways, Pathways

Max. Stand Weight: 30kN
Load Capacity: 2773 kilos
Wiring: 200mm cable at the bottom tail from one end

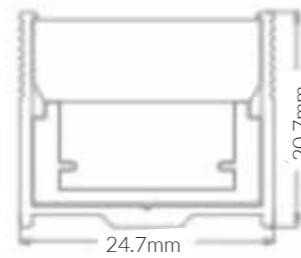


Product Options:

Wattage: 8W
CCT: 3000K - 6000K
Control: Switchable / DALI / 1-10V / Triac
Accessories: Aluminium Plate, Frosted end cap, self-tapping screws(end cap)
Configuration: Recessed / Surface

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Plana	15680	15W	3000K	1,050lm	-	-	24.7x20.7	-
DC 24V	IP 67	CRI>80						

SDCM <3 Class I IK08 CE



Total Length: 1000mm

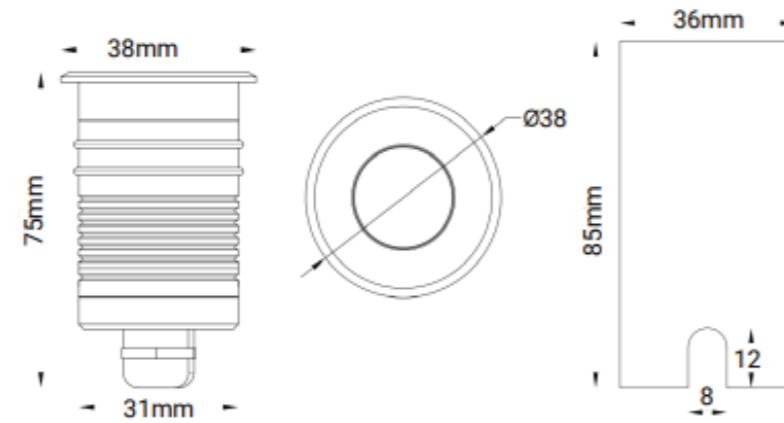
Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium+Stainless Steel #316
 Light Window: Step tempered clear glass.T=8mm
 Gasket: Molding shaped seal
 Finish: Chrome
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 3W / 7W
 Beam Angle: 10° / 38°
 Control: Switchable / TRIAC / 1-10V / DALI / PWM
 Accessory: Mounting Sleeve, Honeycomb Louver

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Hana	19092	2W	3000K	200lm	60mA	25°	Ø38x75	
AC220-240V	IP67		CRI>80					

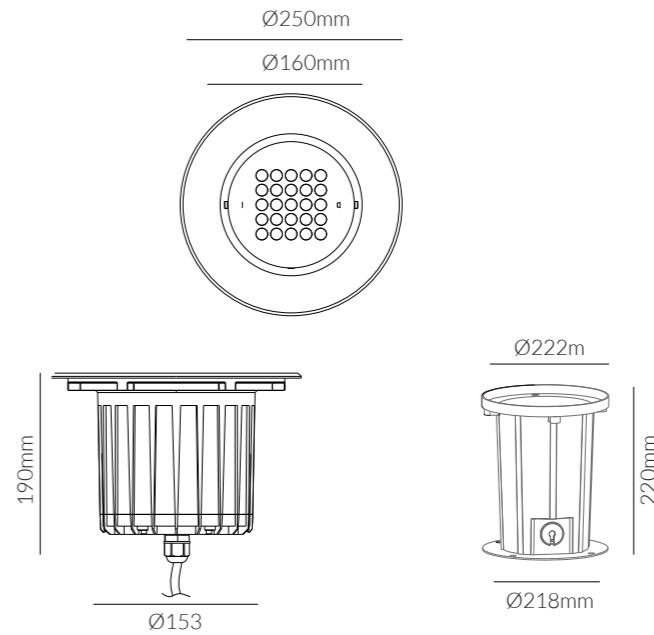
**Product Specifications:**

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium + Stainless Steel
 Finish: Blact
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality
 Load Capacity: 2000 Kilos

**Product Options:**

Wattage: 6W/44W/60W
 Beam Angle: 8°/15°/24°/30°/45°/60°
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Rundit X	15245	60W	3000K	6,650lm	860mA	20°	Ø250x190	Ø153
AC220-240V	IP67		CRI>80					

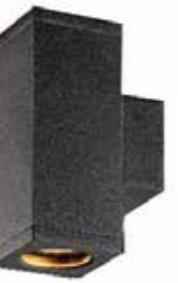




WALL LIGHTS

Product Specifications:

Lamp Type: 2 x GU10
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body+Tempered Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



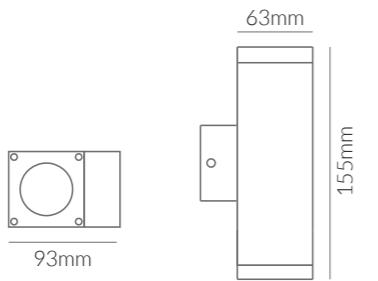
Product Specifications:

Lamp Type: E27 PAR30
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body+Tempered Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Eakare	13582	-	-	-	-	-	155x93x63	-

IP 65



Product Specifications:

Lamp Type: 2 x E27 PAR30
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body+Tempered Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

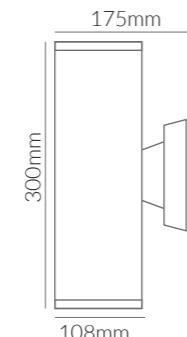


Lamp Type: 2 x E27 PAR30
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body+Tempered Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



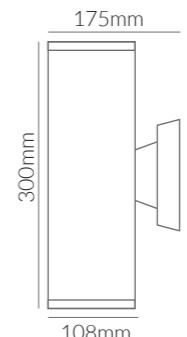
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Unter	14344	-	-	-	-	-	300x175xØ108	-

IP 65



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Halber	13579	-	-	-	-	-	300x175xØ108	-

IP 65



ELVIO

IN CONCRETE BODY



SYV | Outdoor Wall Lights

Product Specifications:

Lamp Type: LUMENS LED
Operating Temp.: -20°C ~ +50°C
Material: Concrete Body
Finish: Beige Satin Cement
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Outdoors, Commercial, Retail, Residential, Hospitality

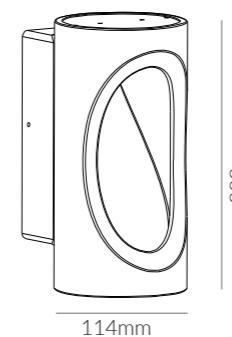


Product Options:

CCT: 3000K - 6000K
Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Elvio	15721	8W	3000K	720lm	10mA	-	Ø114x232	-
AC220- 240V	IP 65	<input checked="" type="checkbox"/>	CRI>80	PF>0.9				

SDCM <4 Class II IK05 CE





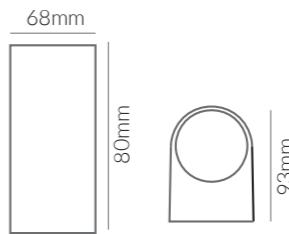
Product Specifications:

Lamp Type: GU10
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body+Tempered Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Enire	13576	-	-	-	-	-	80x68xØ93	-

IP 65



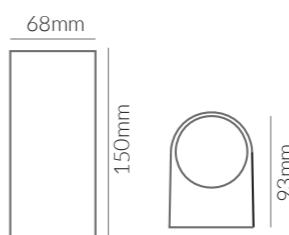
Product Specifications:

Lamp Type: 2 x GU10
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body+Tempered Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Zimal	13577	-	-	-	-	-	150x68xØ93	-

IP 65



Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium / Glass
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality



Product Options:

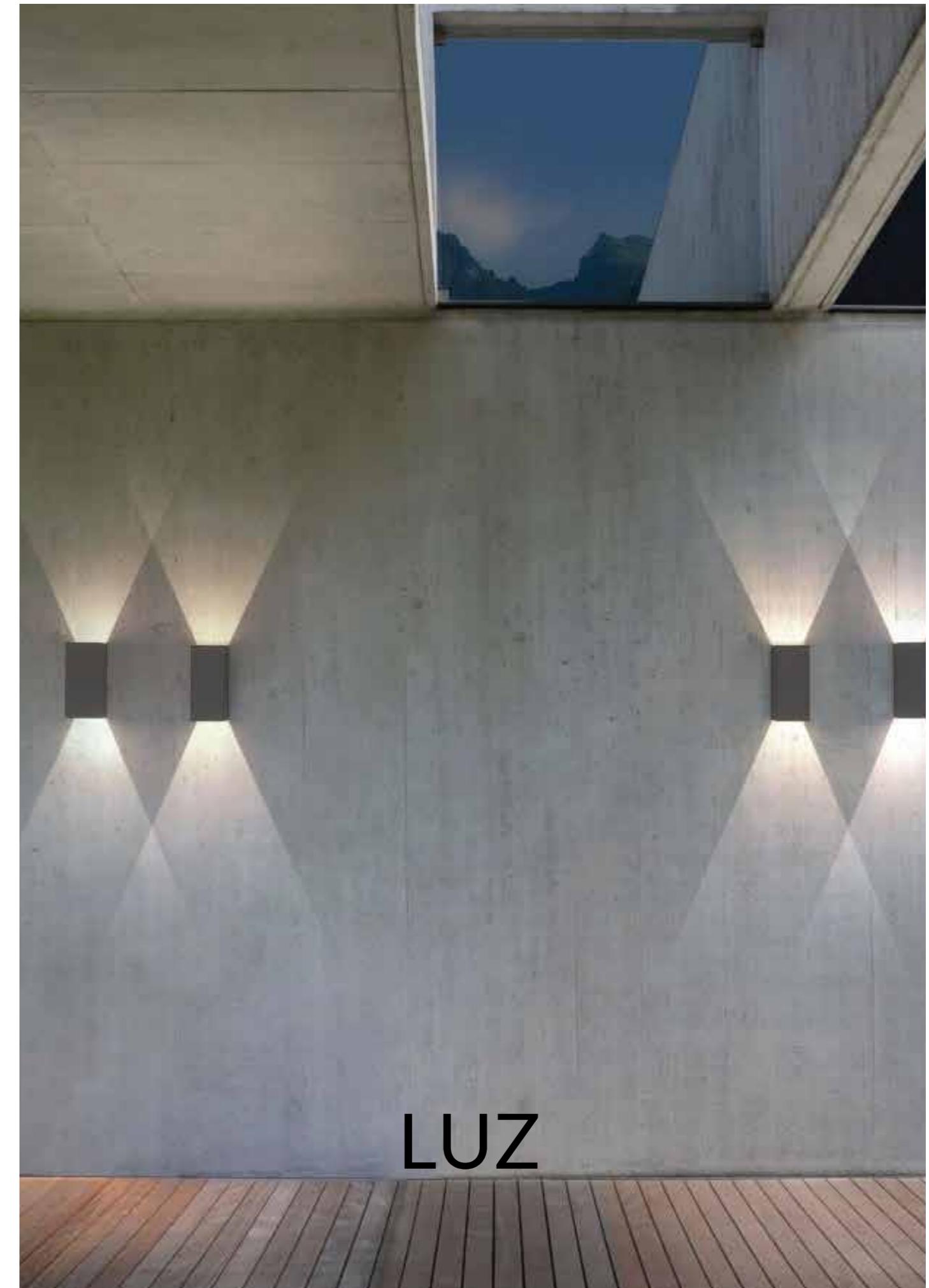
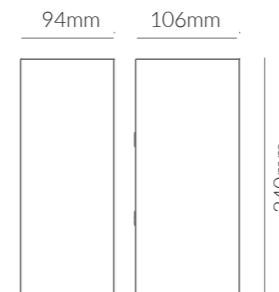
CCT: 3000K - 6000K
 Finish: Black / Silver / White / Rust
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Luz	14696	2x6W	3000K	1,080lm	300mA	73°	240x94x106	-
	15658	2x6W	5000K	1,176lm	300mA	73°	240x94x106	-

AC220-
240V IP 65

73° CRI>80 PF>0.9

SDCM <5 Class I IK06 CE



Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium + PC
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



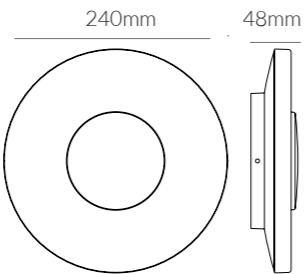
Product Options:

CCT: 3000K - 6000K
 Finish: White
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ojo	15400	10W	3000K	900lm	300mA	360°	Ø240x48	-

AC220-
240V IP
65 360° CRI>80 PF>0.9

SDCM <5 Class I IK06 CE



ALWAR

IN CONCRETE BODY



SYV | Outdoor Wall Lights

Product Specifications:

Lamp Type: PHILIPS LED
Operating Temp.: -20°C ~ +50°C
Material: Concrete Body
Finish: Dark Grey
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Outdoors, Commercial, Retail, Residential, Hospitality

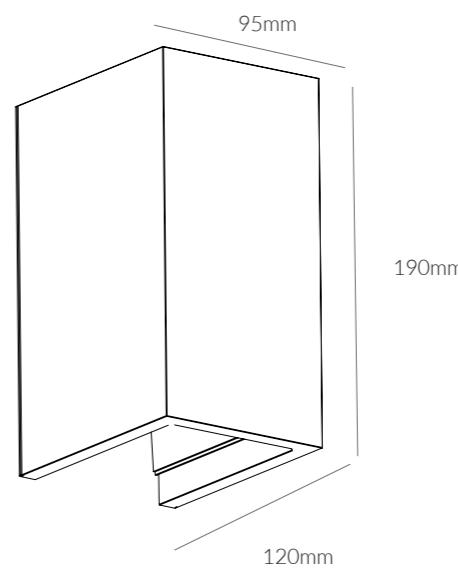


Product Options:

CCT: 3000K - 6000K
Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Alwar	19143	10.2W	3000K	1080lm	-	188°	95 x 120 x 190mm	-
AC220- 240V	IP 65	188°	CRI>80	PF>0.9				

SDCM <4 Class II IK05 CE



Product Specifications:

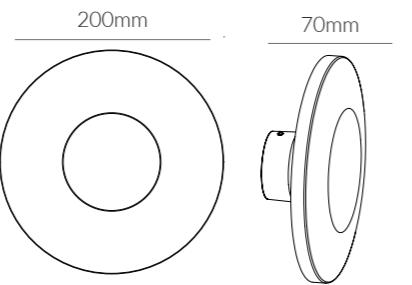
Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Concrete Body
 Finish: Dark Grey Granite
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

CCT: 3000K - 6000K
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Arlet	19144	5.3W	3000K	450lm	-	96 °	Ø200x70mm	-		
AC220- 240V	IP 65		CRI>80	PF>0.9						





ARNEL
IN CONCRETE BODY

SYV | Outdoor Wall Lights

Product Specifications:

Lamp Type: PHILIPS LED
Operating Temp.: -20°C ~ +50°C
Material: Concrete Body
Finish: Dark Grey Granite
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Outdoors, Commercial, Retail, Residential, Hospitality

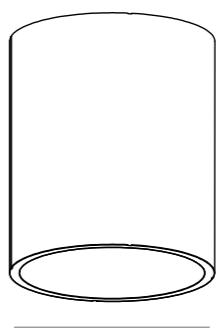


Product Options:

CCT: 3000K - 6000K
Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Arnel	19145	9W	3000K	1080lm	-	55°	Ø102x120mm	-
AC220- 240V	IP 65	55°	CRI>80	PF>0.9				

SDCM <4 Class II IK05 CE

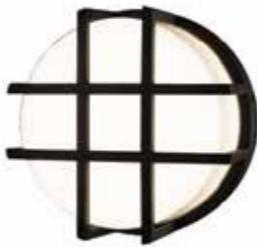


120mm

102mm

Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die-casting aluminum + Frost PC
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



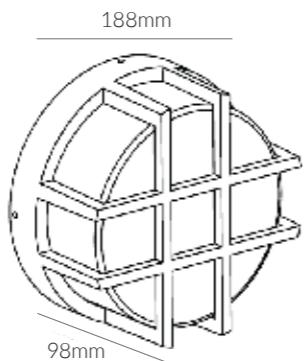
Product Options:

CCT: 3000K - 6000K
 Control: Switchable / TRIAC / 1-10V / DALI / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Reja	15249	9W	3000K	900lm	350mA	142°	Ø188x98	-

AC220-
240V IP
65 CRI>80 PF>0.9

SDCM <5 Class I IK06 CE



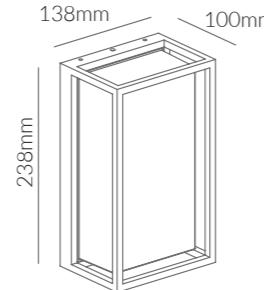
Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die-casting aluminum + Frost PC + Clear PC
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

CCT: 3000K - 6000K
 Control: Switchable / TRIAC / 1-10V / DALI / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Verja	15250	9W	3000K	900lm	350mA	138°	138x238	-		
AC220-240V	IP65	CRI>80	PF>0.9				SDCM <5	Class I	IK06	CE

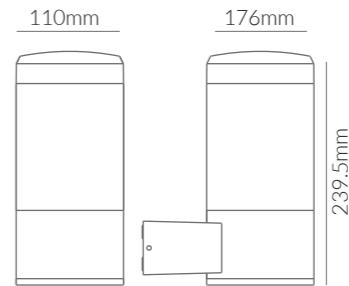
**Product Specifications:**

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium + PC
 Finish: Black
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Jarra	15398	9W	3000k	810lm	350mA	185°	110x176x239.5	-		
AC220-240V	IP65	CRI>80	PF>0.9				SDCM <4	Class II	IK08	CE



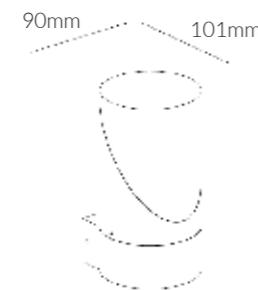
Product Specifications:

Lamp Type: E27
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Canyon	18094	-	-	-	-	-	90x101	-

IP 65

 Class I
 IK08


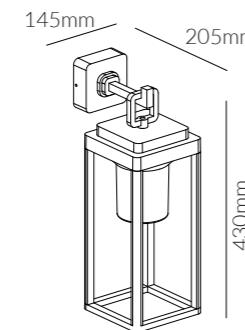
Product Specifications:

Lamp Type: E27
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body
 Finish: Black
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Matia	18089	-	-	-	-	-	145x205x430	-

IP 65

 Class I
 IK08


Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminum body+ Opal PC Diffuser
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



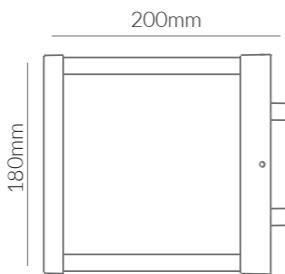
Product Options:

CCT: 3000K - 6000K
 Finish: White
 Control: Switchable / TRIAC / 1-10V / DALI / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Warfel	14472	12W	3000K	1,100lm	300mA	360°	200x180	-

AC220-240V IP65 CRI>80 PF>0.9

SDCM <5 Class I IK06 Flicker Free CE



**Product Specifications:**

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminum body+ Opal PC Diffuser
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

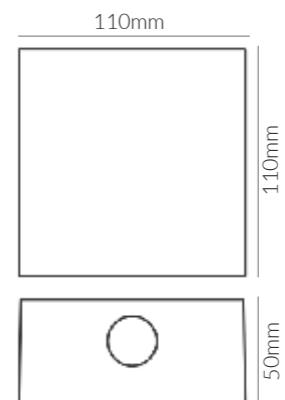
**Product Options:**

CCT: 3000K - 6000K
 Finish: White
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lavare	12098	4x2W	3000K	720lm	300mA	83°	110x50	-

AC220-
240V IP
65 83° CRI>80 PF>0.9

SDCM <5 Class I IK06 CE



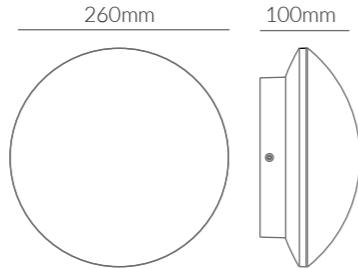
Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium + PC
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 3W
 CCT: 3000K - 6000K
 Finish: White
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Luna	15397	10W	3000K	1,156lm	350mA	113°	260x100	-
AC220-240V IP65		CRI>80 PF>0.9						

**Product Specifications:**

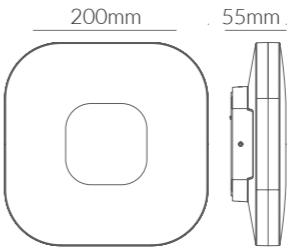
Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium + PC
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality

**Product Options:**

Wattage: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Mirar	15399	11W	3000k	990lm	36mA	114°	200x55	-
(White) 17995		11W	3000k	990lm	36mA	114°	200x55	-

AC220-240V IP65



VARA



Product Specifications:

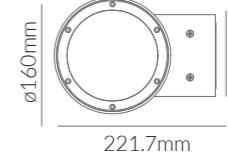
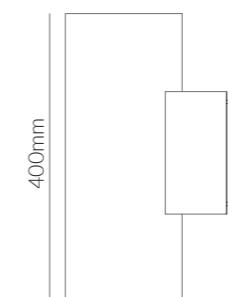
Lamp Type: NICHIA LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Alloy #6063
 Reflector: Optical reflector. efficiency≥85%
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 2x8W / 2x12W / 2x18W
 CCT: 3000K - 6000K
 Beam Angle: 12° / 38°
 Finish: Black / Grey / White
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)			
Vara	15409	2x30W	3000K	6,000lm	292mA	25°	160x400	-			
AC220- 240V	IP 65	25°	CRI>80	PF>0.9			SDCM <5	Class I	IK06	Flicker Free	CE



Product Specifications:

Lamp Type: NICHIA LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Alloy #6063
 Reflector: Optical reflector, efficiency≥85%
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality



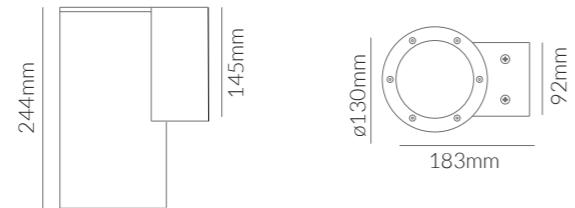
Product Options:

Wattage: 4.5W
 CCT: 3000K - 6000K
 Beam Angle: 10° / 38°
 Finish: Black / Grey / White
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Techar	15408	25W	3000K	2,412lm	350mA	22°	260x100	-

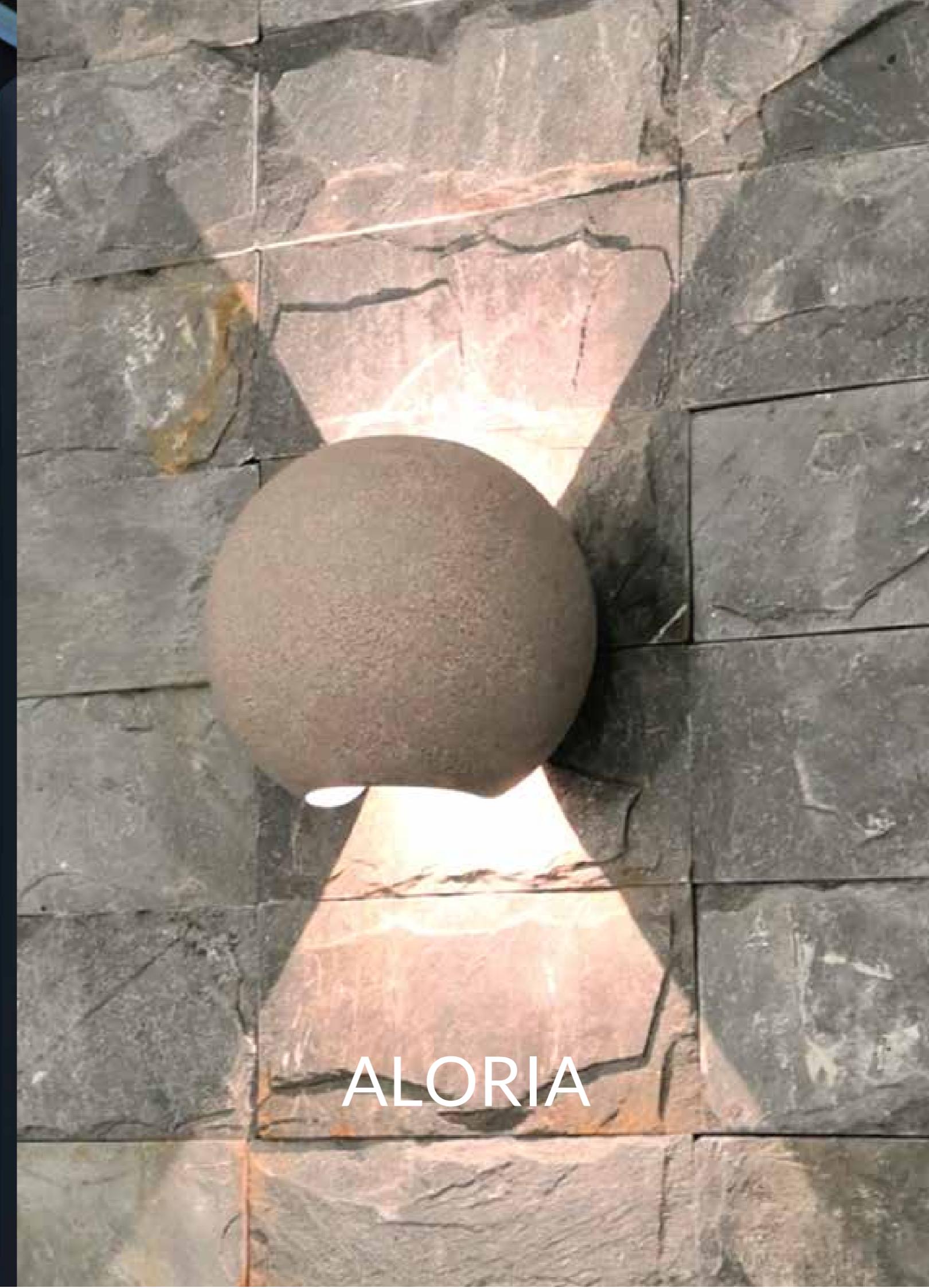
AC220-
240V IP
65 CRI>80 PF>0.9
22°

SDCM <5 Class I IK06 CE





ALFIO



ALORIA

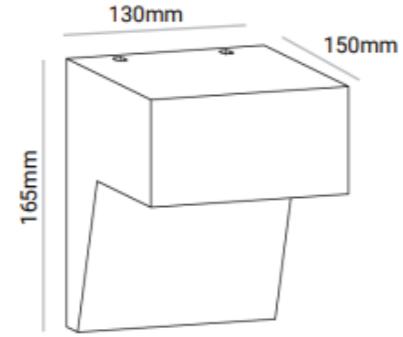
Product Specifications:

Lamp Type: LUMILEDS
 Operating Temp.: -20°C ~ +50°C
 Material: Concrete body
 Finish: White sandstone
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality

**Product Options:**

CCT: 3000K - 6000K
 Finish: Black
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Alfio	18875	12W	3000K	1,260lm	350mA	152°	130x150X165	-
AC220-240V IP65	152°	CRI>80 PF>0.9						

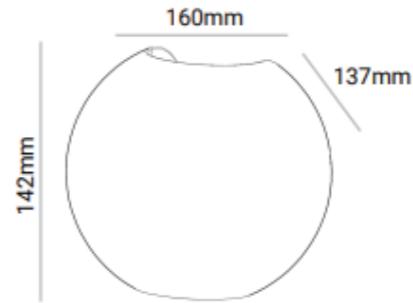
**Product Specifications:**

Lamp Type: PHILIPS LED
 Operating Temp.: -20°C ~ +50°C
 Material: Concrete body
 Finish: White sandstone
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

CCT: 3000K-6500K
 Finish: Black
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Aloria	18874	13W	3000K	1170lm	300mA	72°	160x142	-
AC220-240V IP65	72°	CRI>80 PF>0.5						



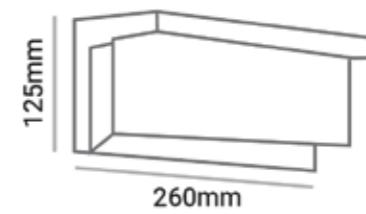
**Product Specifications:**

Lamp Type: PHILIPS LED
 Operating Temp.: -20°C ~ +50°C
 Material: Concrete body
 Finish: White sandstone
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

**Product Options:**

CCT: 3000K-6500K
 Finish: Dark Grey
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Mortez	18492	15W	3000K	975lm	-	-	160x142	-
AC220-240V	IP65	CRI>80	PF>0.5				SDCM <5	Class I



MORTEZ



Product Specifications:

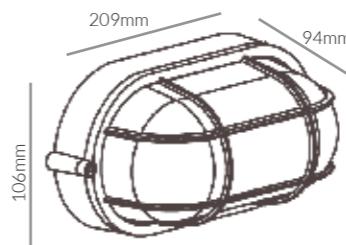
Lamp Type: E27
 Operating Temp.: -20°C ~ +50°C
 Material: Powder coated aluminium and Glass
 Finish: Silver
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Tello	16795	-	-	-	-	-	209x94x106	-

IP 65

Class I IK06 CE



Product Specifications:

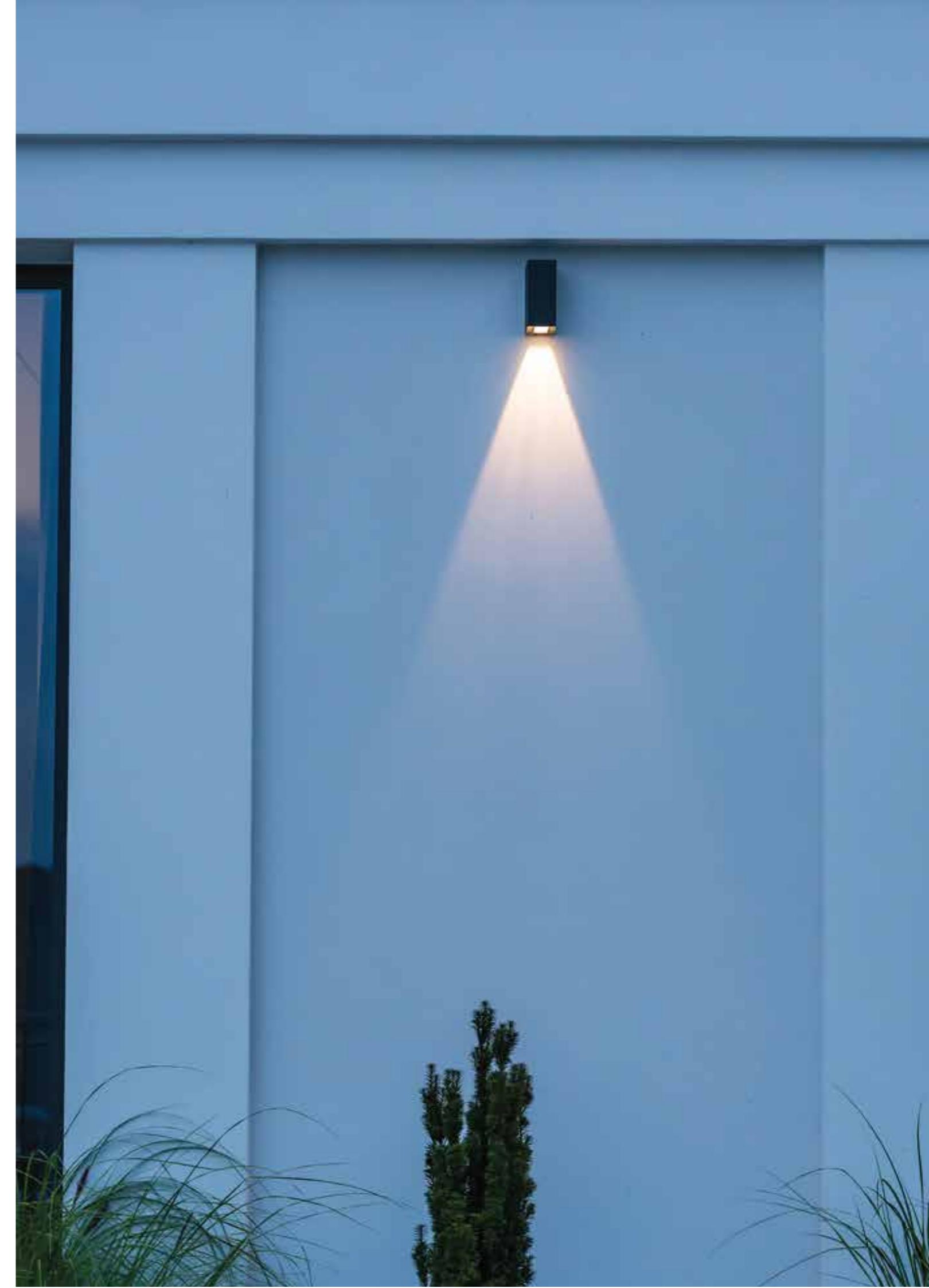
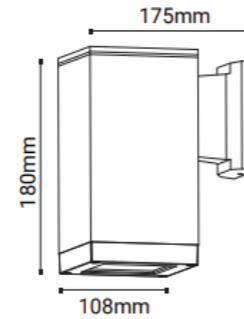
Lamp Type: E27
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body+ Temper glass
 Finish: Black
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ace	11190	-	-	-	-	-	175x108x175	-

AC220-
240V IP 65 CRI>80 PF>0.9

SDCM <5 Class I IK06 CE



Product Specifications:

Lamp Type: LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminum+PMMA
 Finish: Black
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

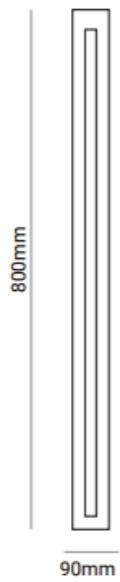
Product Options:

Wattage: 9/12/18/30/38/45/55/60/70W
 CCT: 3000K-6500K
 Finish: Gold
 Control: Switchable / TRIAC / 1-10V / DALI / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Riva	18133	24W	3000K	2,160lm	-	-	800x90	-

AC220-
240V IP 65 CRI>80 PF>0.9

SDCM <5 Class I IK06 Flicker Free CE



Product Specifications:

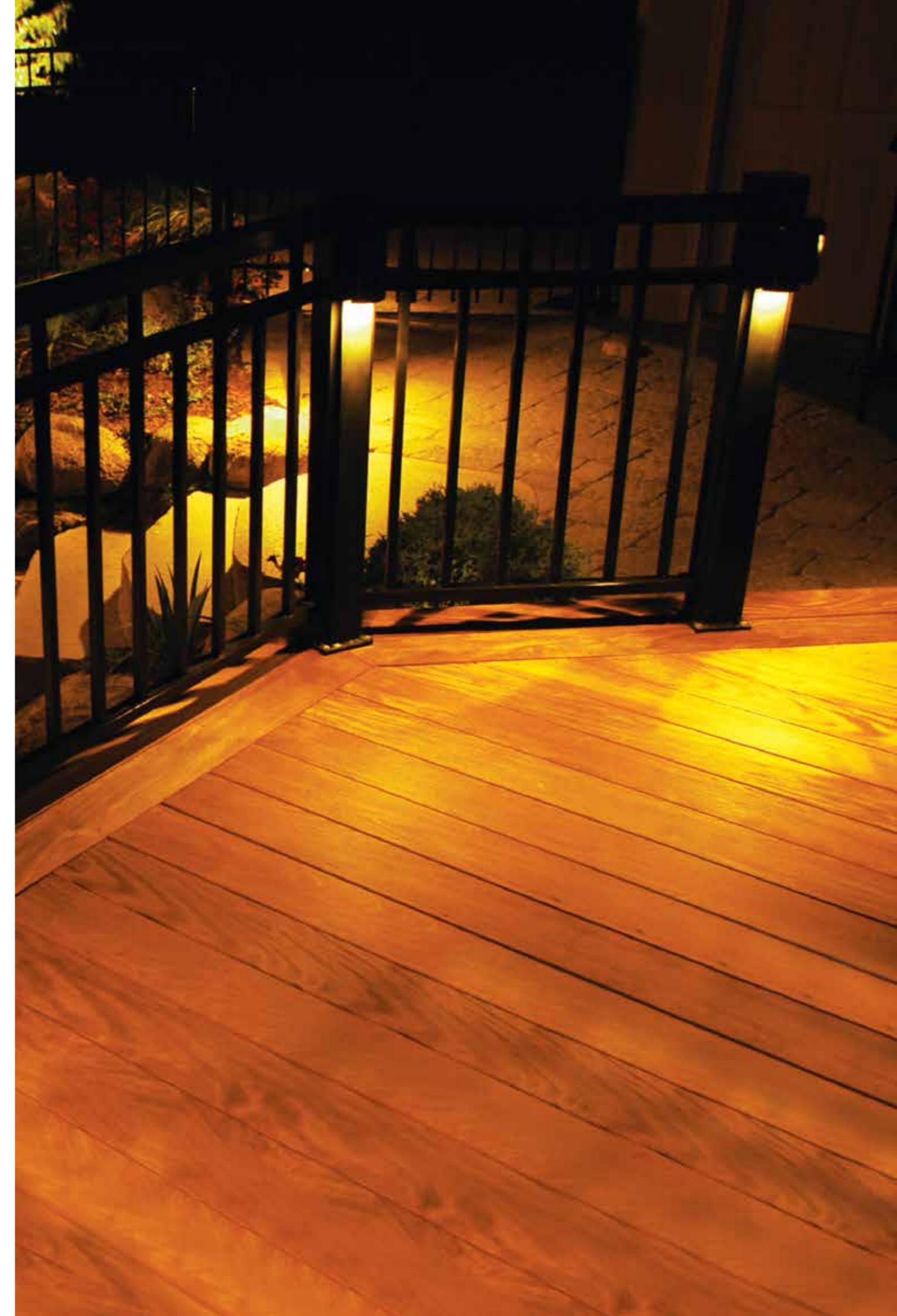
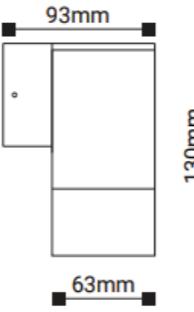
Lamp Type: GU10
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body+ Temper glass
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Dobulet	13581	-	-	-	-	-	130x93	=

AC220-
240V IP65 CRI>80 PF>0.9

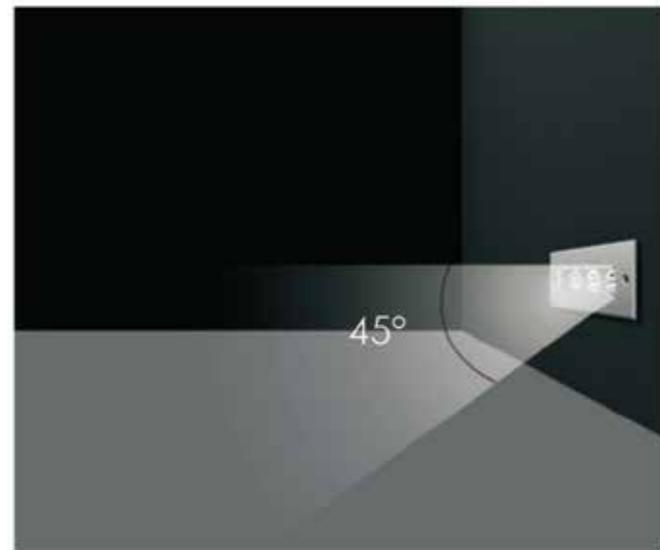
SDCM <5 Class I IK06 Flicker Free CE





**STEP
LIGHTS**

Asymmetrical Optics



Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: 12# Die-casting grey powder coated aluminum
 T=60-80um Adhesion of ISO class 1/ASTM class 4B
 Finish: Chrome
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Staircase, Sidewalk

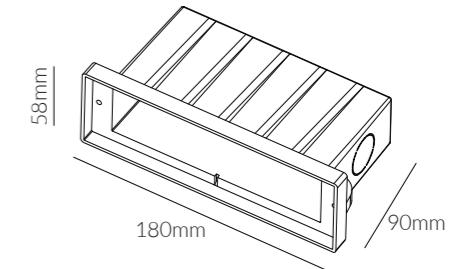
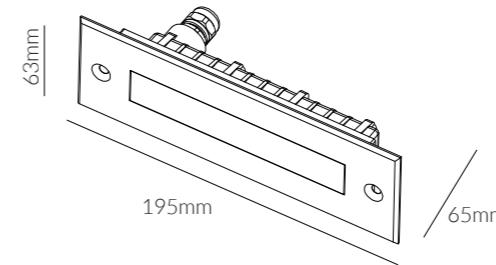


Product Options:

CCT: 3000K - 6000K
 Voltage: DC24V
 Accessory: Mounting Sleeve
 Control: DALI / 1-10V / Triac / PWM



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Grado	15191	3x2W	3000K	540lm	25mA	45° 35°	195x63	180		
AC220- 240V	IP65	45° 35°	CRI>80	PF>0.9			SDCM <3	Class I	IK08	CE



Mounting Sleeve 076#

GRADO

Product Specifications:

Lamp Type: CREE LED
Operating Temp.: -20°C ~ +50°C

Material: Aluminum / glass

Finish: Dark Grey

Lifespan: 50,000 Hrs

Warranty: 5 Years

Applications: Commercial, Retail, Residential, Hospitality



17084



17083

Product Options:

Wattage: 5W / 7W

CCT: 3000K - 6000K

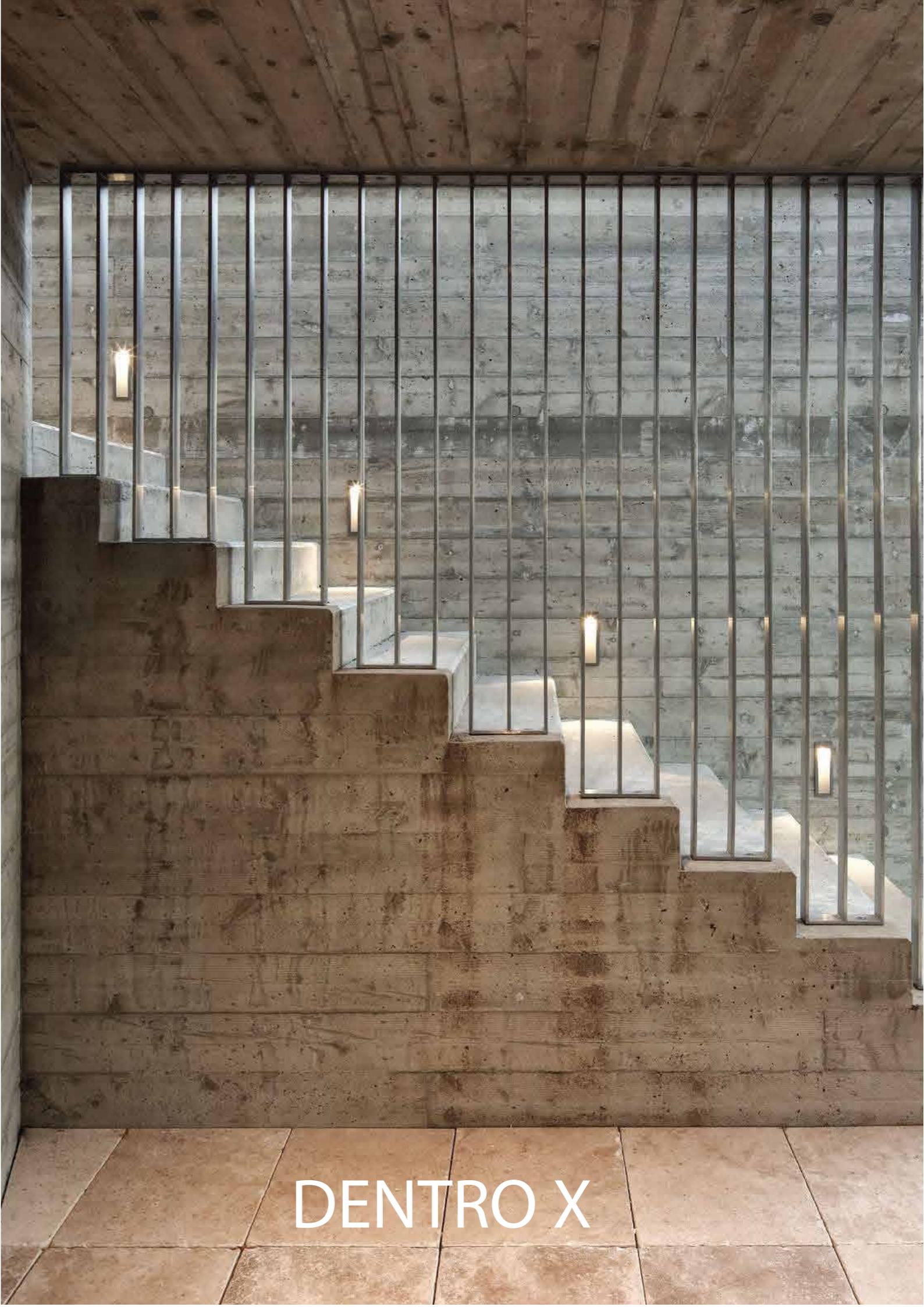
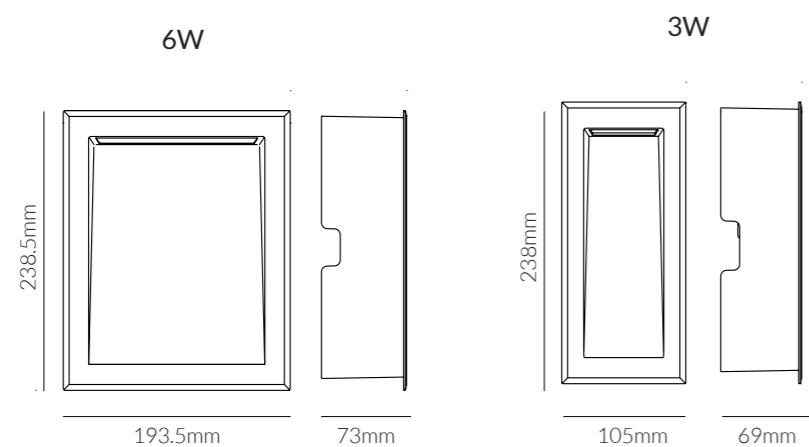
Finish: Black / Silver / White / Rust

Control: Switchable / TRIAC / 0-10V / 1-10V / DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Dentro X	17083	6W	3000K	606lm	350mA	80°	193.5x238.5	-
	17084	3W	3000K	285lm	350mA	79°	105x238	-

AC220-240V IP65 CRI>80 PF>0.9

SDCM <3 Class I IK06 CE



DENTRO X

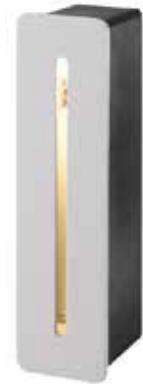


VITO

SYV | Outdoor Step

Product Specifications:

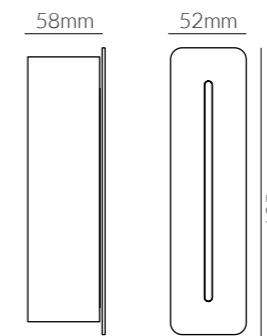
Lamp Type: CREE LED
Operating Temp.: -20°C ~ +50°C
Material: Aluminium body+Glass
Finish: Silver
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Staircase, Sidewalk



Product Options:

CCT: 3000K - 6000K
Finish: Black / Dark Grey / White / Rust
Accessory: Mounting Sleeve
Control: DALI / 1-10V / Triac / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)			
Vito	16767	3W	3000K	99lm	25mA	41°	195x52x58	-			
AC220- 240V	IP 65	41°	CRI>80	PF>0.9				SDCM <3	Class I	IK06	CE



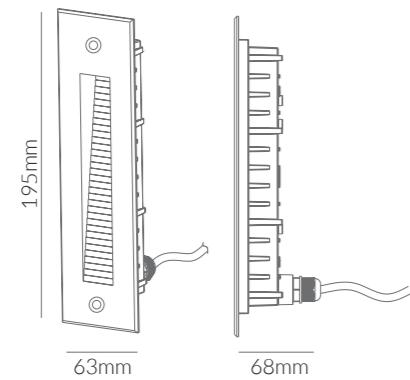
Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: 12# Die-casting grey powder coated aluminum T=60-80um
 Front Cover: 12# Die-casting aluminum
 Glass: Tempered glass T=2mm
 Gasket: Molding shaped silicone seal
 Finish: Sanded Dark Grey
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Staircase, Sidewalk

**Product Options:**

CCT: 3000K - 6000K
 Beam Angle: 40°
 Finish: Silver Grey / Sanded Black
 Accessory: Mounting Sleeve
 Control: DALI / 1-10V / Triac / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ruto	15405	2W	3000K	180lm	25mA	30°	195x68x63	-
AC220-240V IP65	30°	CRI>80 PF>0.9						



Mounting Sleeve

Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Body
 Finish: Nickle Satin
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Staircase, Sidewalk, Corridor



12932

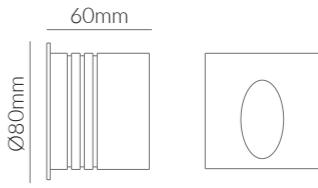
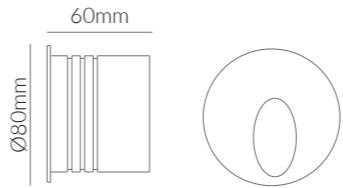


12931

Product Options:

CCT: 3000K - 6000K
 Finish: Black / Dark Grey / White / Rust
 Control: DALI / 1-10V / Triac

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Velor	12931	3W	3000K	270lm	700mA	50°	80x60	-
AC220-240V IP65	50°	CRI>80 PF>0.9						



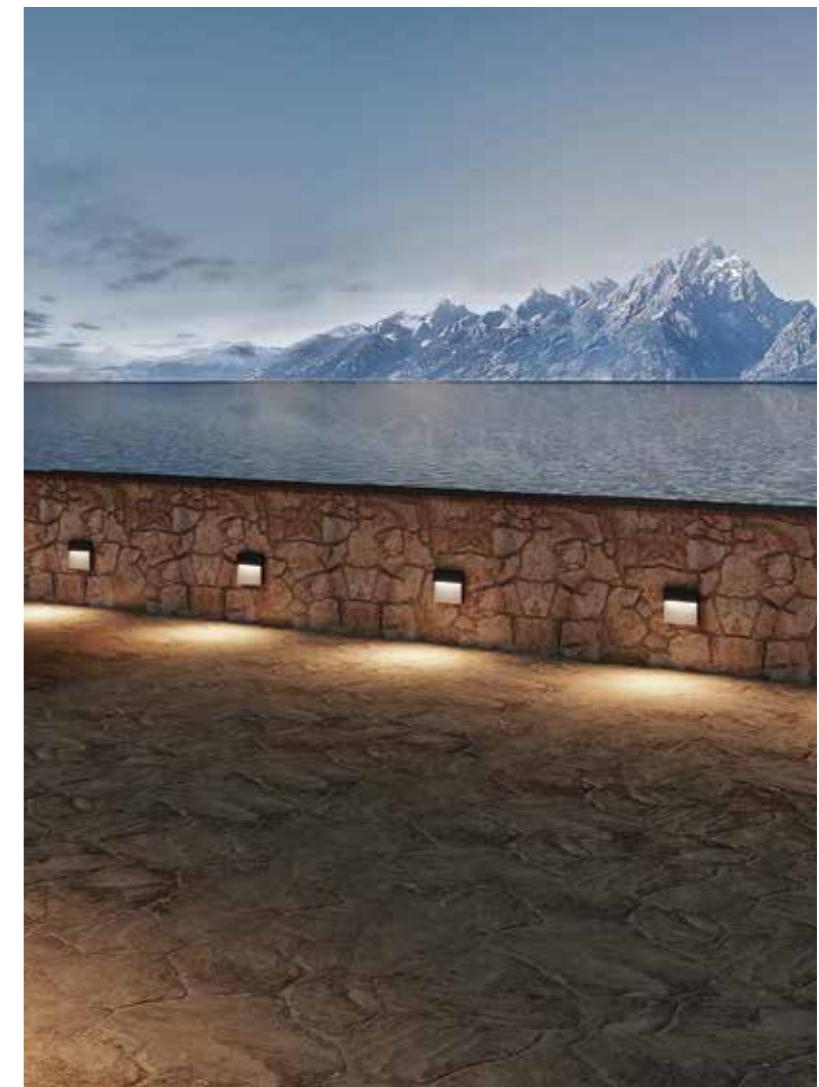


Product Specifications:

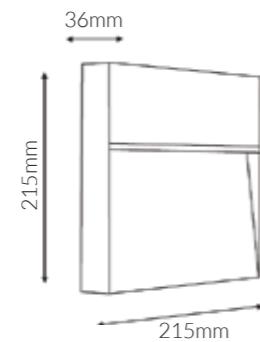
Lamp Type: EDISON LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium Alloy
 Diffuser: Clear glass diffuser with optical structure
 Finish: Dark Grey
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Staircase, Sidewalk, Corridor

**Product Options:**

Wattage: 4W
 CCT: 3000K - 6000K
 Shape: Round
 Control: Switchable / DALI / 1-10V / Triac



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Fora	16732	8W	3000K	720lm	700mA	60°	215x215x36	-		
AC220-240V	IP65	60°	CRI>80	PF>0.5						



Fora
Surface Mounted



CEILING

Product Specifications:

Lamp Type: SAMSUNG LED

Operating Temp.: -20°C ~ +50°C

Material: Die Cast Aluminum

Diffuser: Tempered Glass

Finish: Dark Grey

Lifespan: 50,000 Hrs

Warranty: 5 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 9W

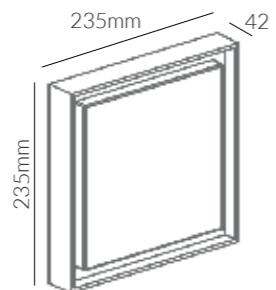
Finish: Silver / White / Rust

Control: Switchable / TRIAC / 0-10V / 1-10V / DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Teja	15560	15W	3000K	1,275lm	350mA	110°	235x235x42	-
	15382	15W	4000K	1,350lm	350mA	110°	235x235x42	-
	15383	15W	6000K	1,425lm	350mA	110°	235x235x42	-

AC220-
240V IP
65 CRI>80 PF>0.9

SDCM <3 Class I IK06 CE



Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Body + PC
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

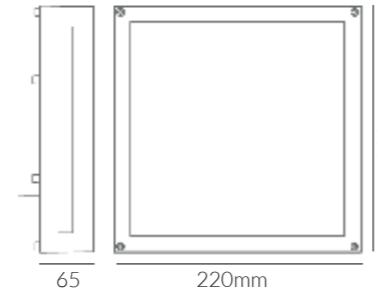
**Product Options:**

Wattage: 16W
 Finish: Silver / White / Rust
 Control: Switchable / TRIAC / 0-10V / 1-10V / DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Agua	14747	10W	3000K	900lm	45mA	107°	220x200x65	-
	15851	10W	4000K	950lm	45mA	107°	220x200x65	-
	15852	10W	6000K	1,000lm	45mA	107°	220x200x65	-

AC220-240V IP65 CRI>80 PF>0.9

SDCM <3 Class I IK06 CE

**Product Specifications:**

Lamp Type: EDISON LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium Alloy
 Diffuser: Opal PC
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

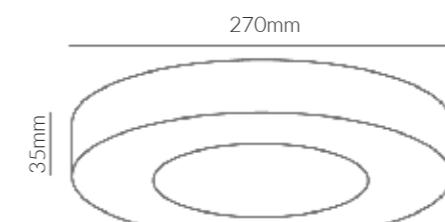
**Product Options:**

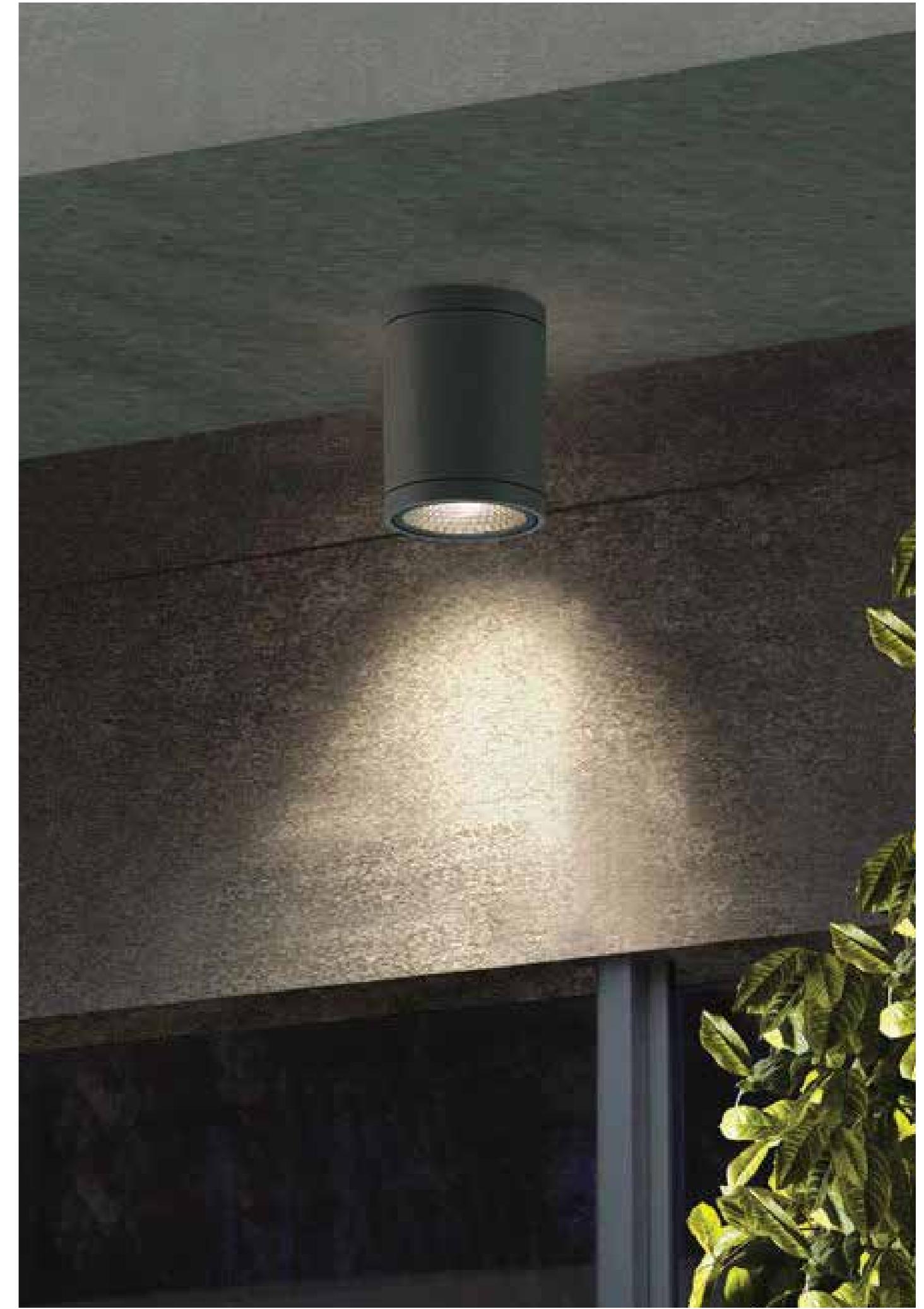
Finish: White
 Control: Switchable / TRIAC / 1-10V / DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Domo	15540	25W	3000K	2,250lm	107mA	105°	Ø270x35	-
	15825	25W	4000K	2,375lm	107mA	105°	Ø270x35	-
	15826	25W	6000K	2,500lm	107mA	105°	Ø270x35	-

AC220-240V IP65 CRI>80 PF>0.9

SDCM <5 Class I IK10 CE





Product Specifications:

Lamp Type: E27 Par 30
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminum
 Diffuser: Tempered Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



13744



11193

Product Options:

Finish: Black / Silver / White / Rust

**Product Specifications:**

Lamp Type: GU10
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminum
 Diffuser: Tempered Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality

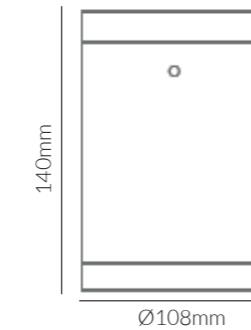
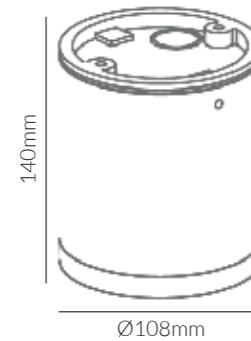
**Product Options:**

Finish: Black / Silver / White / Rust

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ace	13744	-	-	-	-	-	Ø108x140	-
	11193	-	-	-	-	-	Ø108x140	-

IP 65
Class I

IK08
CE



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Kugel	13742	-	-	-	-	-	Ø90x130	-

IP 65
Class I

IK08
CE



Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Extruded Aluminum Alloy #6063
 Reflector: Optical reflector, efficiency≥85%
 Painting: Powder coating, T= 60~80 um
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



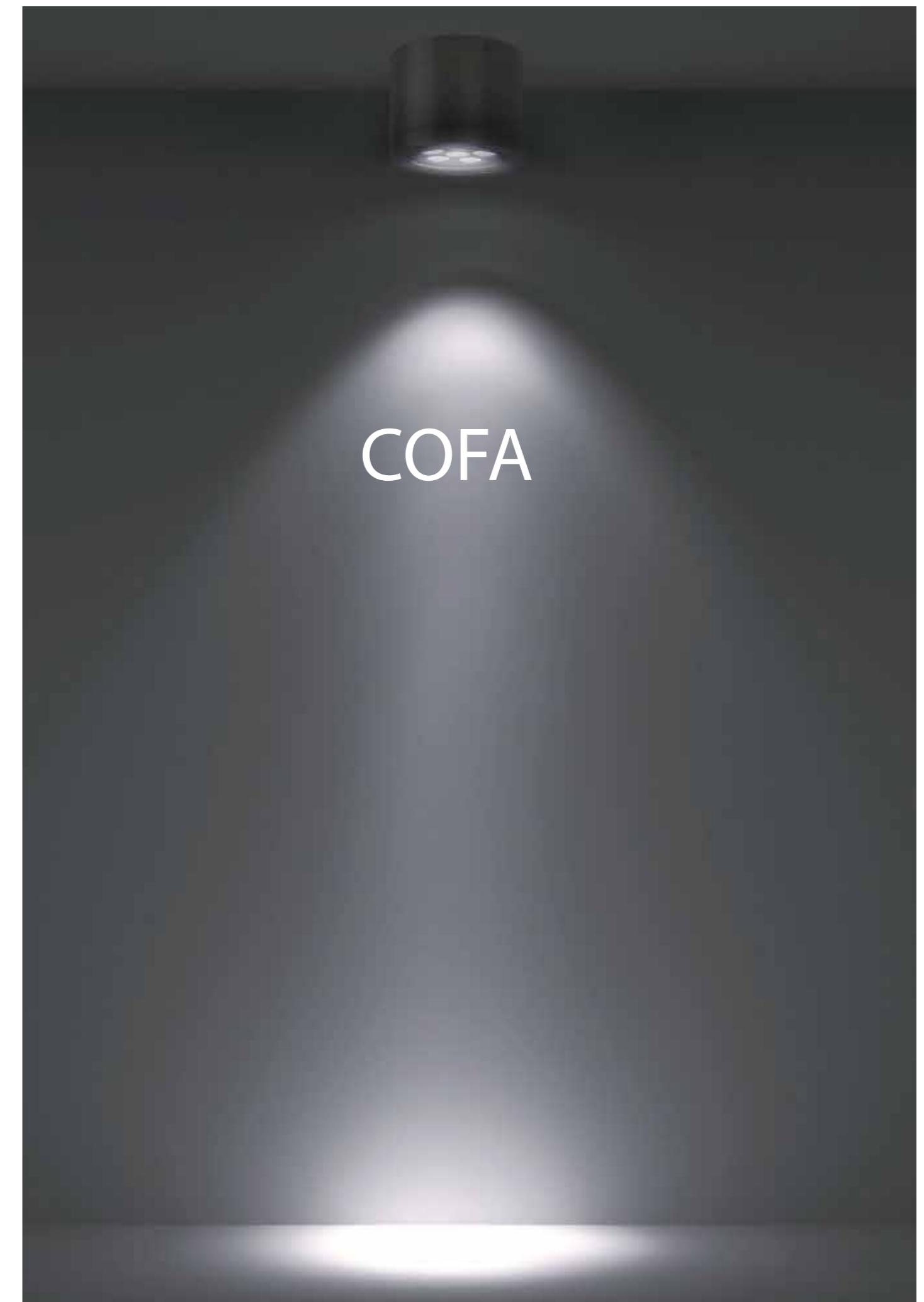
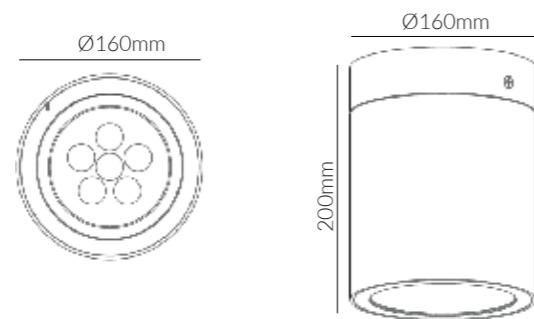
Product Options:

Wattage: 30W
 Beam Angle: 9° / 15° / 20° / 45° / 60°
 Finish: Sanded Black / Sanded White
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cofa	15410	6x5W	3000K	3,000lm	146mA	30°	Ø160x200	-
	15837	6x5W	4000K	3,150lm	146mA	30°	Ø160x200	-
	15838	6x5W	6000K	3,300lm	146mA	30°	Ø160x200	-

AC220-240V IP65 CRI>80 PF>0.9

SDCM <4 Class I IK06 CE



COFA

18887



18888

**Product Specifications:**

Lamp Type: EPISTAR LED
 Operating Temp.: -20°C ~ +50°C
 Material: ABS
 Reflector: Optical reflector. efficiency≥85%

Lifespan:60,000 Hrs
 Warranty: 6 Years
 Applications: Commercial, Retail, Residential, Hospitality

Product Options:

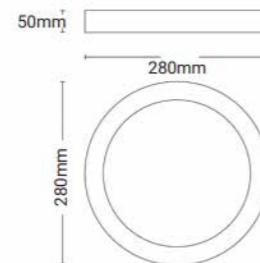
Wattage: 40W / 50W
 Finish: White / Black / Gold / Wood
 Control: Switchable / TRIAC / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Almora	18888	30W	3000K/4000K/ 6000K	3000lm/3150lm /3300lm	300mA	120°	Ø280x50	-
	18887	30W	3000K/4000K/ 6000K	3000lm/3150lm /3300lm	300mA	120°	Ø280x50	-

AC220-
240V IP
65 CRI>80 PF>0.9

120° SDCM <4 Class I IK06 CE

18888/18887



Product Specifications:

Lamp Type: GU10
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminum
 Diffuser: Tempered Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



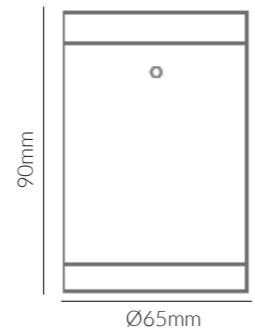
Product Options:

Finish: Black / Silver / White / Rust

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Quadret	13743	-	-	-	-	-	Ø65x90	-

IP 65
Class I

IK08 CE





FARO WITH SENSOR



Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +50°C
 Material: Polycarbonate Body
 Finish: White
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



Product Options:

Wattage: 14W / 30W
 CCT: 3000K - 6000K
 Finish: Black
 Control: Switchable / TRIAC / 1-10V / DALI
 Optional: 3 Hours Emergency Back-up Kit / Microwave Sensor

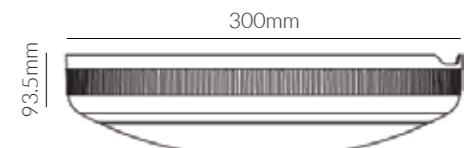
		SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Faro	(Dimming Sensor)	16751	20W	4000K	1,800lm	300mA	120°	Ø300x93.5	-
	(On/Off)	15188	20W	6500K	2,000lm	300mA	120°	Ø300x93.5	-
	(Dimming Sensor)	16752	20W	6500K	2,000lm	300mA	120°	Ø300x93.5	-

AC220-
240V IP 66 CRI>80 PF>0.9

SDCM <6 Class II IK08 CE

Sensor Details:

Hold Time : 5s/1min/2min/3min
 Sensing Range: 50% / 100%
 Daylight Sensor: 25 lux/disbale
 Mounting Height: Ceiling Mount: 2.5 - 6m
 Detection Area: 4-10m (Mounting Height - 3m)





COMPOUND



VIDA

Product Specifications:

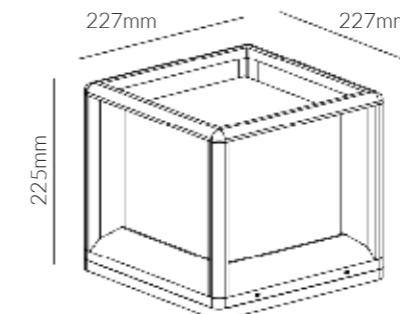
Lamp Type: E27
Operating Temp.: -20°C ~ +50°C
Material: Die cast aluminium+Frost PC
Finish: Dark Grey
Warranty: 5 Years
Applications: Compound top, Boundary, Pillar, Fence



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Vida	17574	-	-	-	-	-	227x225	-

IP 65

Class I IK08



Product Specifications:

Lamp Type: E27
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium+Frost PC
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Compound top, Boundary, Pillar, Fence



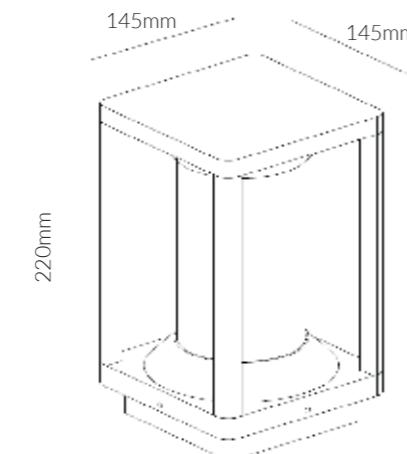
Product Specifications:

Lamp Type: E27
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium+Frost PC
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Compound top, Boundary, Pillar, Fence



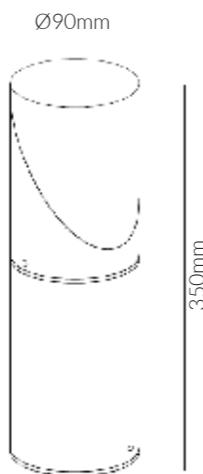
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Felix	18092	-	-	-	-	-	Ø90x350	-

IP 65



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Canyon	18092	-	-	-	-	-	Ø90x350	-

IP 65





WARFEL

SYV | Outdoor Spike Lights

Product Specifications:

Lamp Type: CREE LED
Operating Temp.: -20°C ~ +50°C
Material: Aluminum body+ Opal PC Diffuser
Finish: Dark Grey
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Commercial, Retail, Residential, Hospitality

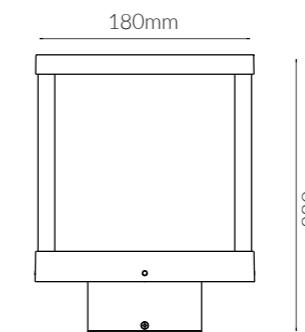


Product Options:

CCT: 3000K - 6000K
Finish: White
Control: Switchable / TRIAC / 1-10V / DALI / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Warfel	14473	12W	3000K	1,100lm	300mA	-	180x230	-
AC220 240V	IP 65	30°	CRI>80 PF>0.9					

SDCM <4 Class I IK06 CE





JARRA

Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium + PC
 Finish: Black
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Commercial, Retail, Residential, Hospitality

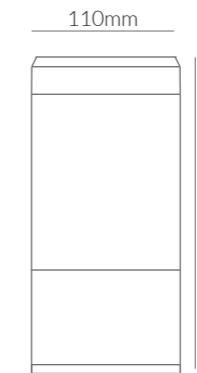


Product Options:

Wattage: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Jarra	15469	9W	3000K	810lm	350mA	185°	Ø95x124	-
AC220 240V	IP 65	185°	CRI>80	PF>0.9				

SDCM <3 Class I IK08 CE





BOLLARDS

ARIO IN BLACK SAND STONE CEMENT



SYV | Outdoor Bollard Lights

Product Specifications:

Lamp Type: BRIDGELUX LED
Operating Temp.: -20°C ~ +50°C
Material: Concrete Body
Finish: Black Sand Stone Cement
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Outdoors, Gardens, Pathways, etc.

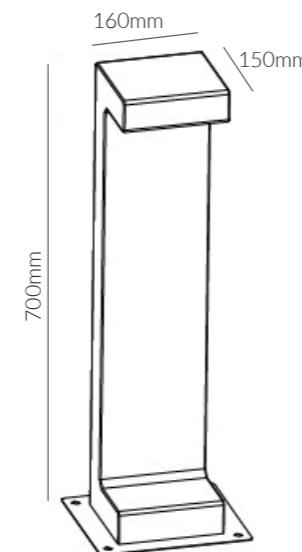


Product Options:

Wattage: 6W / 10W
CCT: 3000K - 6000K
Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ario	16866	8W	3000K	720lm	250mA	-	160x700	-
AC220- 240V	IP 65	15°	CRI>80	PF>0.9				

SDCM <3 Class II IK05 CE



Product Specifications:

Lamp Type: LUMENS LED
 Operating Temp.: -20°C ~ +50°C
 Material: Concrete Body
 Finish: Beige Satin Stone
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.

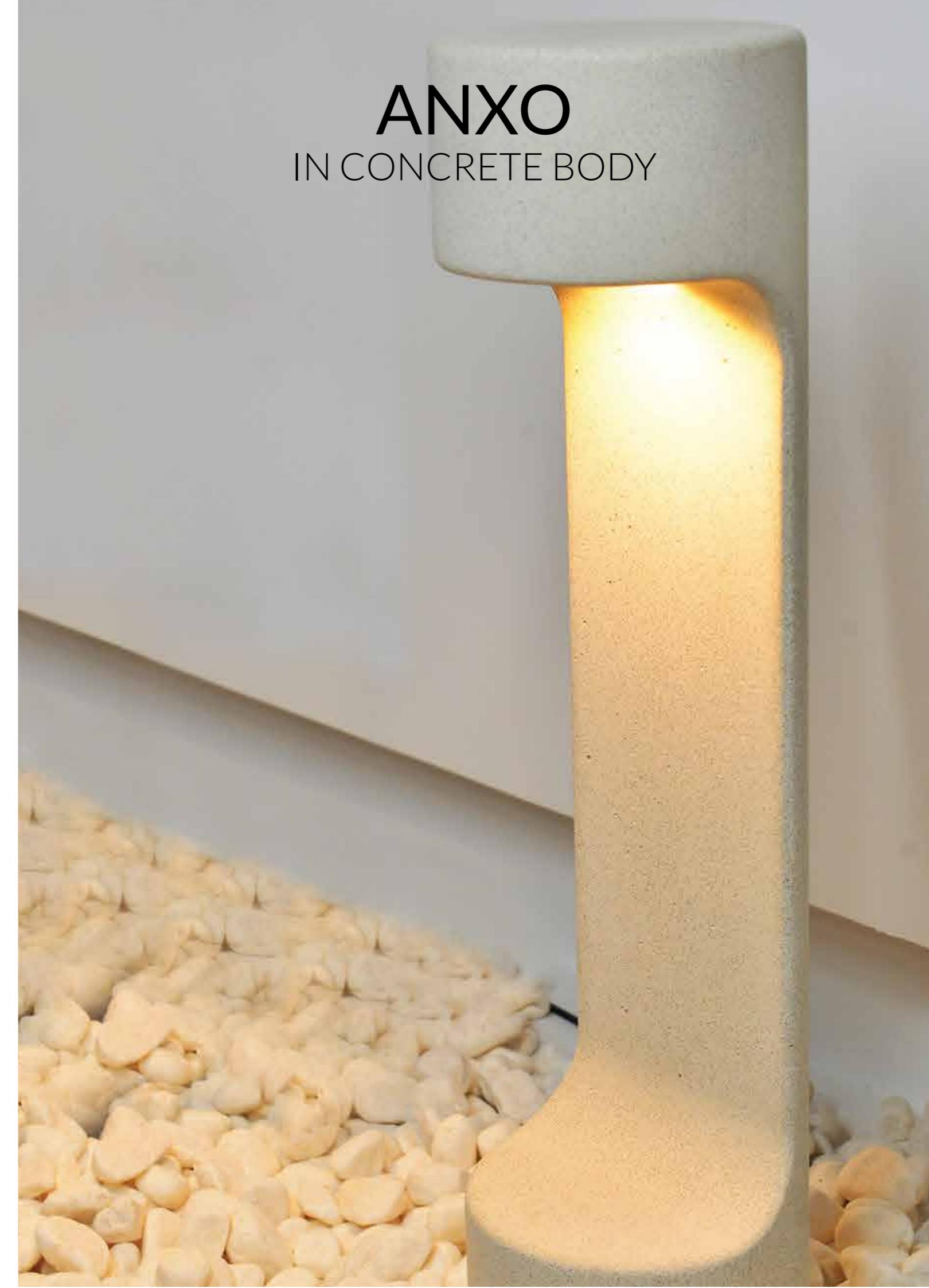
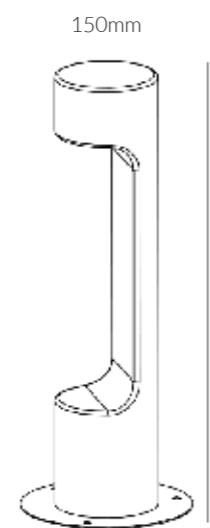
Product Options:

CCT: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Anxo	15720	4W	3000K	360lm	18mA	-	Ø150x650	-

AC220-
240V IP 65 CRI>80 PF>0.9

SDCM <3 Class II IK06 CE



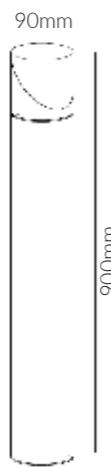
Product Specifications:

Lamp Type: E27
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Canyon	18093	-	-	-	-	-	Ø90x900	-

IP 65



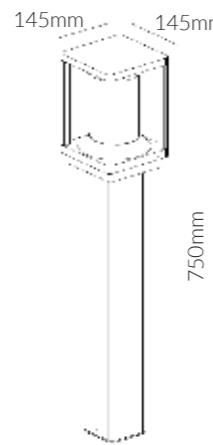
Product Specifications:

Lamp Type: E27
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Felix	18090	-	-	-	-	-	145x750	-

IP 65



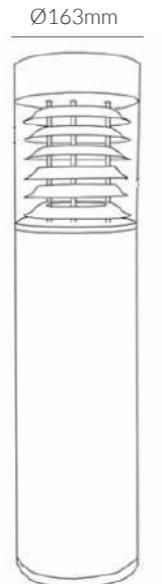
Product Specifications:

Lamp Type: E27
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Body, Clear Diffuser
 Finish: Silver
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Gordo	14669	-	-	-	-	-	Ø163x800	-

IP 65



Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Stainless Steel SS316 housing material
 Finish: Stainless Steel SS316
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.



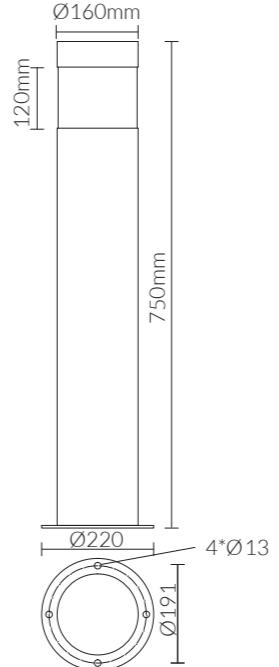
Product Options:

Wattage: 20W
 CCT: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Felipe	17452	15W	3000K	1,815lm	350mA	360°	Ø160x750	-

AC220V IP 65 CRI>80 PF>0.9

SDCM <3 Class I IK08 CE





INVITAR

SYV | Outdoor Bollard Lights

Product Specifications:

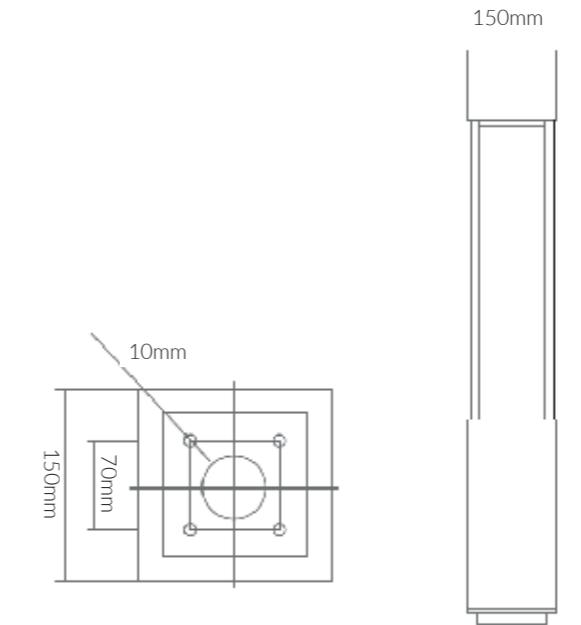
Lamp Type: BRIDGELUX LED
Operating Temp.: -20oC ~ +50oC
Material: Aluminium Body with Stainless Steel Expansion Bolts
Gasket: Made of Thermostable silica gel
Fastener: Made of stainless steel with high intensity and corrosion protection
Diffuser: Clear Glass
Finish: Dark Grey UV Proof Powder Coating
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Outdoors, Gardens, Pathways, etc.



Product Options:

Wattage: 6W / 10W
CCT: 3000K - 6000K
Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Invitar	15238	20W	3000K	2,200lm	600mA	-	150x1000	-		
AC220- 240V	IP 65	120°	CRI>80	PF>0.9			SDCM <3	Class II	IK08	CE



Product Specifications:

Lamp Type: SAMSUNG LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium + Clear Polycarbonate Diffuser
 Finish: Matt black UV-proof powder coating
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.



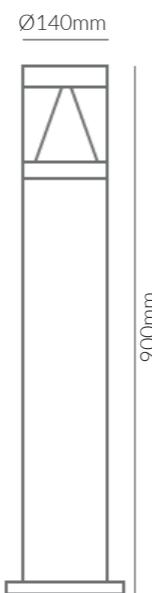
Product Options:

CCT: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Noray	14624	8W	3000K	800lm	300mA	360°	Ø140x900	-

AC220-
240V IP 65 CRI>80 PF>0.9

SDCM <3 Class I IK08 CE



NORAY



Product Specifications:

Lamp Type: BRIDGELUX LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium body + PC
 Finish: Black
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.



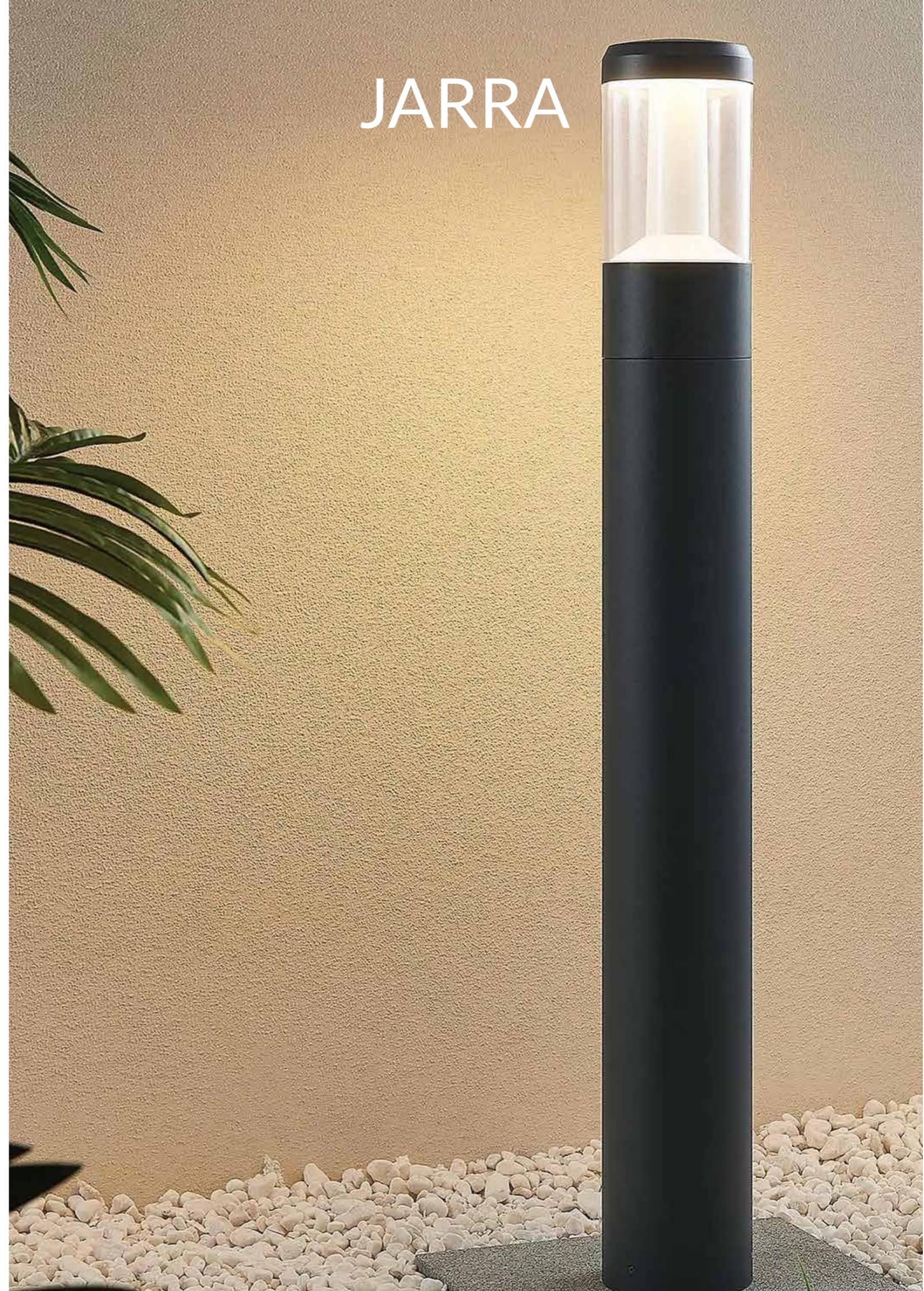
Product Options:

CCT: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Jarra	15468	9W	3000K	810lm	350mA	360°	Ø110x900	-

AC220-
240V IP 65 CRI>80 PF>0.9

SDCM <3 Class I IK06 CE



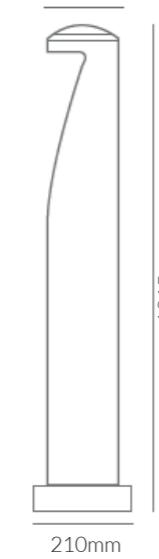
Product Specifications:

Lamp Type: CITIZEN LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium with Stainless Steel expansion bolts
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.

**Product Options:**

CCT: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Poste	15236	10W	3000K	1,100lm	300mA	-	Ø160x1015	-		
AC220-240V	IP65		CRI>80	PF>0.9			SDCM <3	Class II	IK08	CE

**Product Specifications:**

Lamp Type: CITIZEN LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Body + Clear PC
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.

**Product Options:**

CCT: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Torcha	15239	10W	3000K	1,100lm	300mA	360°	Ø200x800	-		
AC220-240V	IP65		360°	CRI>80	PF>0.9		SDCM <3	Class I	IK08	CE



WARFEL



SYV | Outdoor Bollard Lights

Product Specifications:

Lamp Type: CREE LED
Operating Temp.: -20°C ~ +50°C
Material: Aluminum body+ Opal PC Diffuser
Finish: Dark Grey
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Outdoors, Gardens, Pathways, etc.



Product Options:

CCT: 3000K - 6000K
Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Warfel	14474	12W	3000K	1,100lm	300mA	360°	180x900	-

AC220-
240V

IP
65

CRI>80

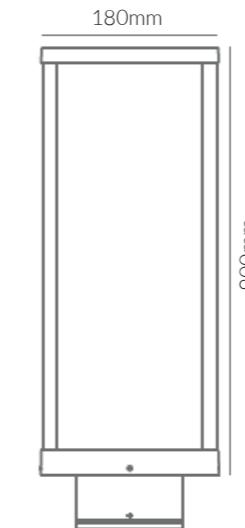
PF>0.9

SDCM <3

Class I

IK06

CE



Product Specifications:

Lamp Type: LUMILEDS
 Operating Temp.: -20°C ~ +50°C
 Material: Concrete Body
 Finish: White sandstone
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.



Product Options:

CCT: 4000K-6000K
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Melzo	18876	20W	3000K	1800lm	500mA	120°	Ø192x990	-

AC220-
240V IP
65 CRI>80 PF>0.9

SDCM <3 Class I IK06 CE



MELZO

Product Specifications:

Lamp Type: Everlight LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminum body+ PC
 Finish: Black
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.

Product Specifications:

Lamp Type: COB LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoors, Gardens, Pathways, etc.

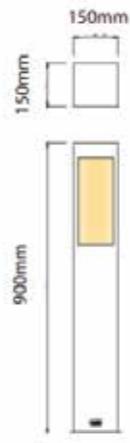
**Product Options:**

CCT: 3000K - 6000K
 FINISH: Silver, White, Dark Grey, Rust
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Ricardo	18705	18W	3000K	1,620lm	350mA	360°	Ø145x900	-		
AC220-240V IP65	360°	CRI>80	PF>0.9							



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)		
Paleto	16398	24W	3000K	2,880lm	-	-	Ø150x900	-		
AC220-240V IP65	360°	CRI>80	PF>0.9							





PALETO



SPIKE

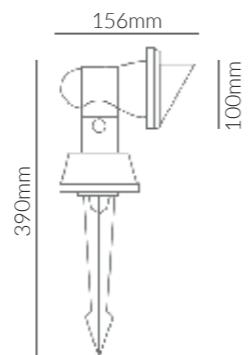
Product Specifications:

Lamp Type: GU10
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium body+ Temper Glass
 Finish: Dark Grey
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
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Speren	13580	-	-	-	-	-	Ø100x156x390	-
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IP
65
 Class I
 IK06
 CE


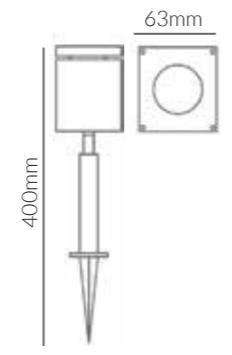
Product Specifications:

Lamp Type: 2 x E27 PAR30
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminum body+Tempered Glass
 Finish: Black
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
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Eolo	12106	-	-	-	-	-	363x400	-
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IP
65
 Class I
 IK06
 CE


SPEREN/ EOLO

Product Specifications:

Lamp Type: CITIZEN LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium Body
 Finish: Matt Black Anodized
 Lifespan: 50,000 Hours
 Warranty: 10 Years
 Applications: Outdoor, Gardens, Pathways, etc.

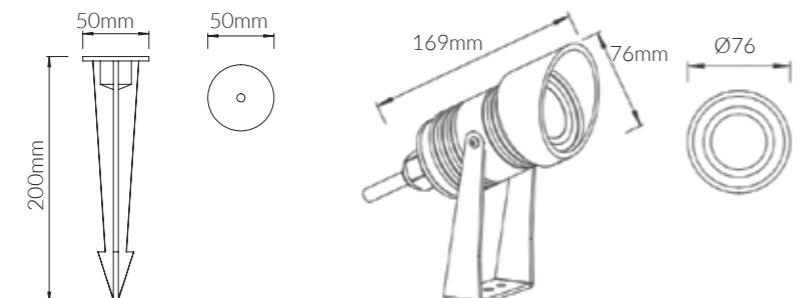
**Product Options:**

Wattage: 7W
 CCT: 3000K - 6000K
 Beam Angle: 15° / 24° / 36° / 60°
 Control: Switchable / DALI / 1-10V / TRIAC
 Accessories: Linear glass lens, Soften glass lens & Honeycomb louver

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Corzo	16839	5W	3000K	450lm	120mA	20°	Ø76x169	-
	17593	12W	3000K	1,250lm	120mA	20°	Ø86x199	-

AC220V 240V IP 67 CRI>80 PF>0.9

SDCM <3 Class I IK05 CE

**Product Specifications:**

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die-cast Aluminum
 Finish: Matte Silver
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Outdoor, Gardens, Pathways, etc.

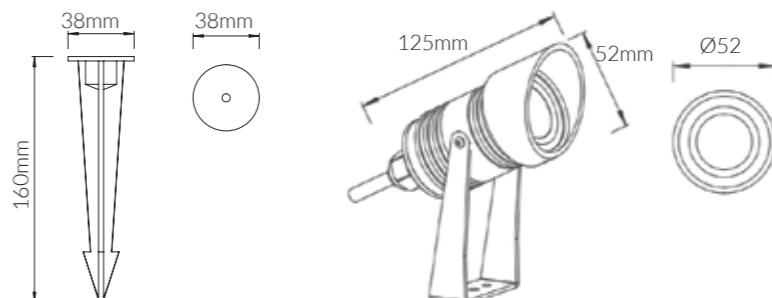
**Product Options:**

Wattage: 1W / 3W / 8W / 9W / 10W / 15W
 CCT: 3000K - 6000K
 Beam Angle: 40° / 60°
 Control: Switchable / DALI / 1-10V / TRIAC
 Voltage: DC24V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Garzon	17076	5W	3000K	450lm	120mA	24°	Ø45x83	Ø35

DC 12V IP 67 CRI>80 PF>0.9

SDCM <3 Class I IK05 CE





Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium body
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



CLAVO

FLOOD & SPIKE



Product Options:

Wattage: 12W / 20W / 40W
 CCT: 3000K - 6000K
 Beam Angle: 9° / 15° / 20° / 45°
 Finish: Silver Grey / Black / White
 Control: Switchable / 1-10V / DALI / TRIAC / PWM

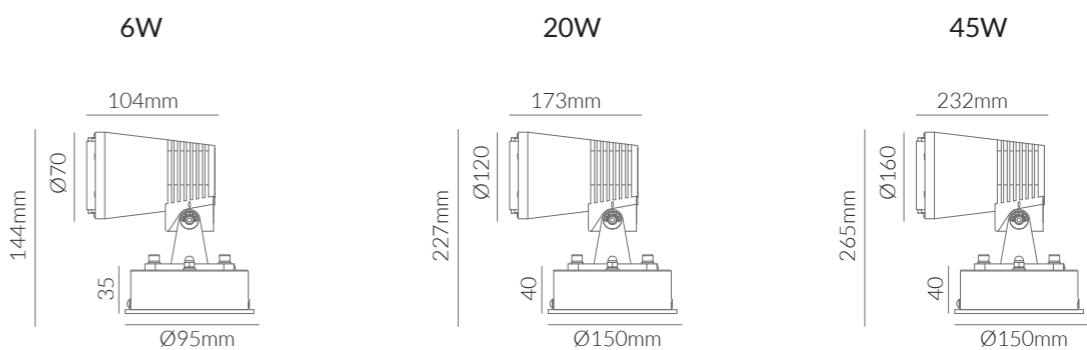
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Clavo	15121	6W	3000K	540lm	65mA	30°	Ø70x144	-
	15122	20W	3000K	1,800lm	101mA	45°	Ø120x227	-
	15123	45W	3000K	4,050lm	186mA	45°	Ø160x265	-

AC220-
240V IP
65 CRI>80 PF>0.9



SDCM <3 Class I IK06 CE

Optional Accessory: Spike



FEATURES





Product Specifications:

Lamp Type: OSRAM LED
Operating Temp.: -20°C ~ +50°C
Material: Die cast aluminum + Tempered Glass
Finish: Dark Grey
Warranty: 5 Years
Applications: Driveways, Walkways, Pathways



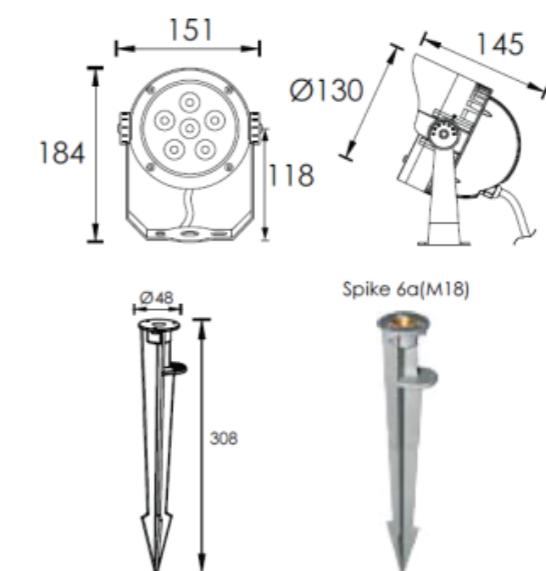
Product Options:

CCT: 3000K - 6000K
Beam Angle: 9°/15°/20°/45°/60°
Control: Switchable / 1-10V / DALI / 0-10V / TRIAC
Finish: 9°/15°/20°/45°/60°

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Nexo	17746	6x2W	3000K	1080lm	96mA	30°	Ø151x184	-

AC220 IP
-240V 65

SDCM <3 Class I IK05 CE





TREE RING LIGHT

Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die Cast Aluminium Body
 Finish: Black
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Palm Trees

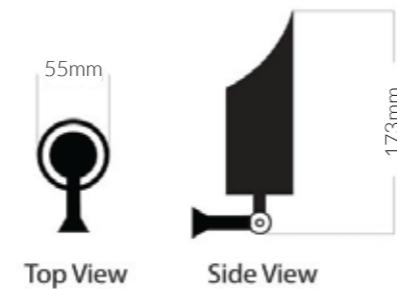
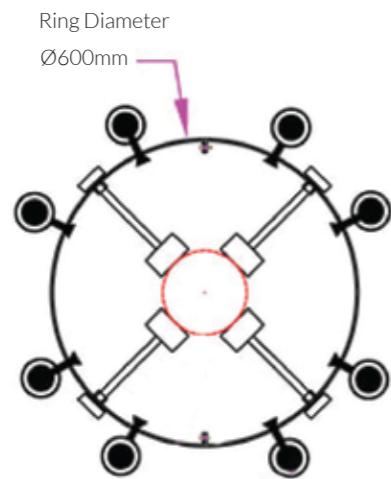
**Product Options:**

Wattage: 7W / 8W
 CCT: 3000K - 6000K
 Beam Angle: 15°/24°/36°/60°/40°/70°
 Ring Diameter: Ø300 | Ø400 | Ø500 or any customised size
 Voltage: DC24V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Árboles	16947	4x5W	3000K	4x550lm	-	30°	Ø55X173	-
	17563	8x5W	3000K	8x550lm	-	30°	Ø55X173	-

AC220V IP 66 CRI>80 PF>0.9

SDCM <3
 Class I
 IK05
 CE

**Product Specifications:**

Lamp Type: BRIDGELUX LED
 Operating Temp.: -25°C ~ +60°C
 Material: Die-cast Aluminum
 Diffuser: Tempered glass & Honeycomb
 Finish: Dark Brown
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Palm Trees

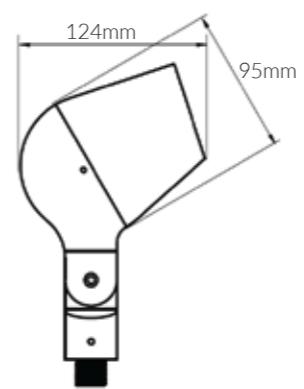
**Product Options:**

Wattage: 10W / 20W
 CCT: 3000K - 6000K
 Beam Angle: 15°/24°/36°/60°/40°/70°
 Ring Diameter: Ø300 | Ø400 | Ø500 or any customised size
 Voltage: DC24V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Kevin	17912	4x10W	3000K	4x1100lm	-	30°	Ø95X124	-

AC220V IP 66 CRI>80 PF>0.9

SDCM <3
 Class I
 IK05
 CE



Ring Diameter: Ø600mm



**UNDER
WATER**

Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Hard chrome-plated stainless steel #316
 Finish: Chrome
 Gasket: Silicone gasket
 Excellent heat conductivity aluminum.coefficient of heatConductivity≥2.0w/mk
 Automatic Shutdown at 75°C
 Temperature of water between -20°C~+50°C less than 1 meter depth
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Pools, Fountains



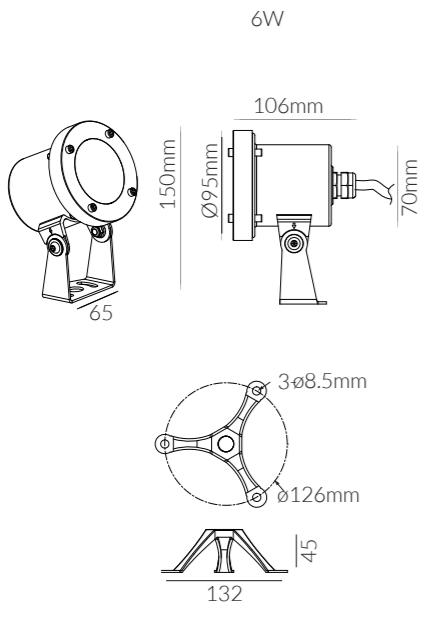
Product Options:

Wattage: 36W
 CCT: 3000K - 6000K
 Beam Angle: 9° / 15° / 20° / 45° / 60°
 Control: Switchable / TRIAC / 0-10V / 1-10V / DALI / PWM
 Accessory: Tripod Stand

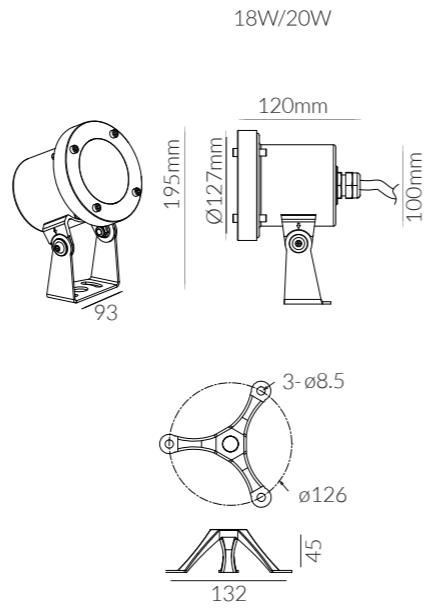
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Voltage
Modo	15959	6W	3000K	672lm	320mA	30°	D: 95	DC12V
	15126	18W	3000K	1,620lm	900mA	35°	D: 127	DC24V
	17901	18W	6500K	1,800lm	900mA	30°	D: 127	DC12V
	17212	20W	3000K	1,800lm	900mA	30°	D: 127	DC24V

IP 68
 CRI>90

SDCM <3
 Class I
 IK08
 CE



Tripod-Optional Accessory

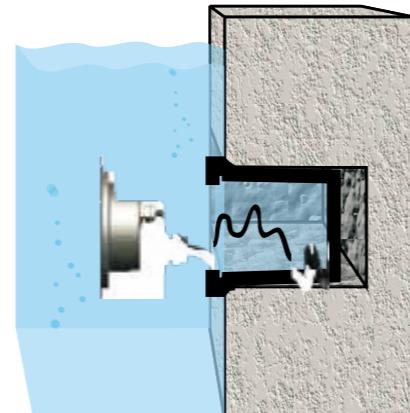


Tripod-Optional Accessory





Built-in Radiator



- Water must be allowed to go inside and outside sleeve freely without leaking to the other side.

- Warning : Must be installed under the water to prevent the light from being burnt off because of over-heating.

ELLO

Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Hard chrome-plated stainless steel #316
 Finish: Chrome
 Gasket: : Silicone gasket
 Cable Gland: PG-11 copper with nickel-coated
 Excellent heat conductivity aluminum.coefficient of heatConductivity≥2.0w/mk
 Automatic Shutdown at 75°C
 Temperature of water between -20°C~+50°C less than 1 meter depth
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Pools, Fountains



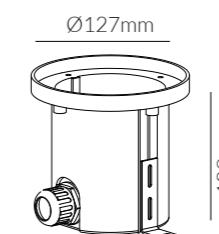
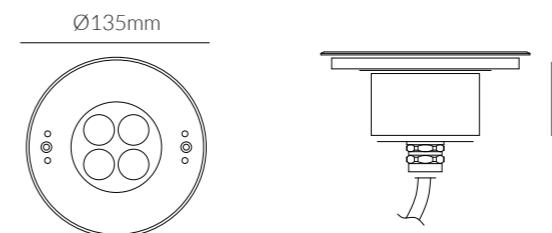
Product Options:

Wattage: 16W/20W
 CCT: 3000K - 6000K
 Voltage: DC12V
 Beam Angle: 20° / 25° / 35° / 45°
 Control: Switchable / TRIAC / 0-10V / 1-10V / DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ello	16516	8W	3000K	720lm	371mA	30°	D: 135	-
	16199	8W	RGB	640lm	R: 200mA, G: 215mA, B: 215mA	30°	D: 135	-

DC 24V IP 68 CRI>90

SDCM <3 Class II IK08 CE



Mounting Sleeve 058

Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Molding shaped sus 316L# stainless steel housing
 Finish: Chrome
 Gasket: EPDM gasket
 Excellent heat conductivity aluminum.coefficient of heatConductivity≥2.0w/mk
 Temperature of water between -20°C~+50°C less than 1 meter depth
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Pools, Fountains



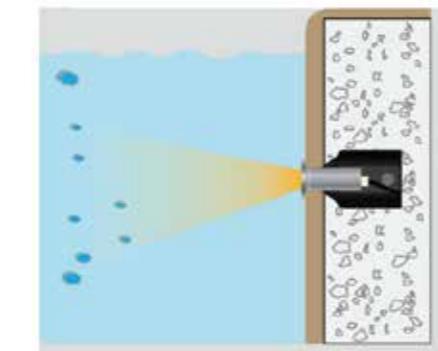
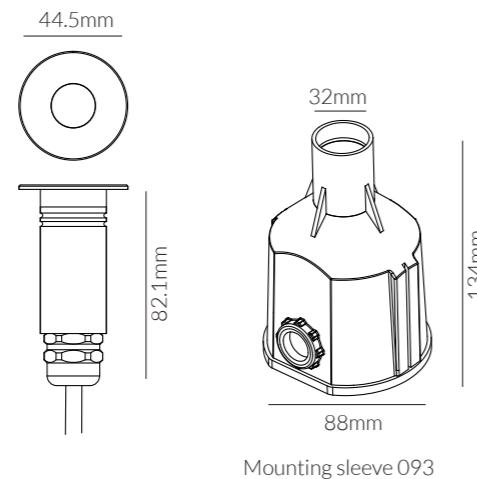
Product Options:

Beam Angle: 10° / 15° / 20°
 CCT: 3000K - 6000K
 Control: Switchable / TRIAC / 0-10V / 1-10V / DALI / PWM
 Accessory: Mounting Sleeve

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ficante	15124	2W	3000K	180lm	87 mA	30°	D: 44.5	-

DC 24V IP 68 CRI>90

SDCM <3 Class I IK07 CE



- Water must be allowed to go inside and outside sleeve freely without leaking to the other side.
- Warning : Must be installed under the water to prevent the light from being burnt off because of over-heating.



FICANTE



Product Specifications:

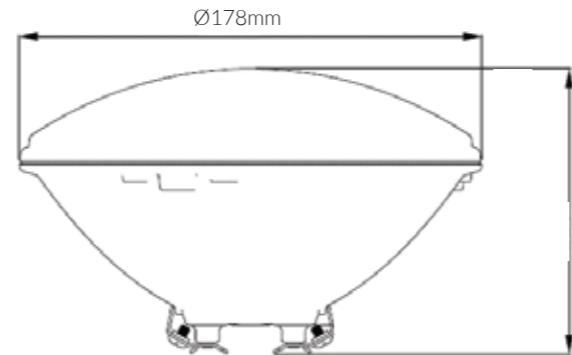
Lamp Type: EPISTAR LED
 LED Qty: 252 Pcs
 Operating Temp.: -20°C ~ +50°C
 Energy Class: A
 Material: Glass body
 Finish: Chrome
 Lifespan: 30,000 Hrs
 Warranty: 3 Years
 Applications: Outdoor, Pool, Fountains

**Product Options:**

Wattage: 24W / 35W
 CCT: 3000K - 6000K, RGB
 Voltage: AC24V, DC12V, DC24V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Zona (Par56 LED Lamp)	17311	18W	3000K	1,800lm	-	120°	Ø178x108	-

AC 12V IP 68 CRI>80

**Product Specifications:**

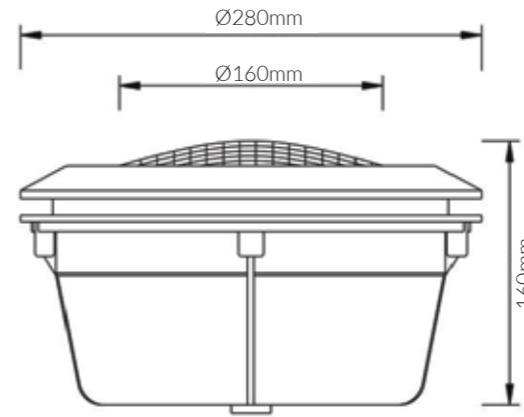
Lamp Type: EPISTAR LED
 LED Qty: 144 Pcs
 Operating Temp.: -20°C ~ +50°C
 Energy Class: A
 Material: #304 Stainless Steel Face Ring+Plastic Body
 Finish: White
 Lifespan: 30,000 Hrs
 Warranty: 3 Years
 Applications: Outdoor, Pool, Fountains

**Product Options:**

Wattage: 18W / 24W / 35W / 54W
 CCT: 3000K - 6000K, RGB
 Voltage: AC24V, DC12V, DC24V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Mizar (Par56 LED Lamp)	17312	30W	3000K	2,700lm	-	-	Ø280x160	-

AC 12V IP 68 CRI>80



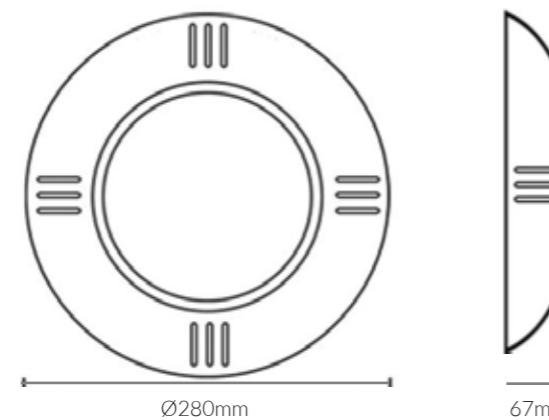
Product Specifications:

Lamp Type: EPISTAR LED
 LED Qty: 252 Pcs
 Operating Temp.: -20°C ~ +50°C
 Material: Plastic Body
 Finish: White
 Lifespan: 30,000 Hrs
 Warranty: 3 Years
 Applications: Outdoor, Pool, Fountains

**Product Options:**

Wattage: 24W / 35W
 CCT: 3000K - 6000K, RGB
 Voltage: AC24V, DC12V, DC24V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Franco	17313	18W	3000K	1,800lm	-	120°	Ø178x108	-
AC 12V	IP 68	CRI>80						

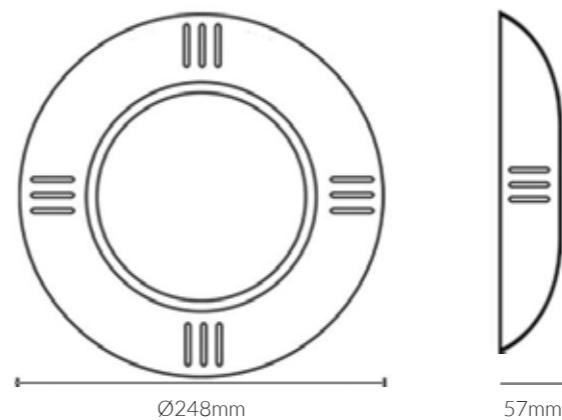
**Product Specifications:**

Lamp Type: EPISTAR LED
 LED Qty: 108 Pcs
 Operating Temp.: -20°C ~ +50°C
 Material: Plastic Body
 Finish: White
 Lifespan: 30,000 Hrs
 Warranty: 3 Years
 Applications: Outdoor, Pool, Fountains

**Product Options:**

Wattage: 18W / 24W / 35W / 54W
 CCT: 3000K - 6000K, RGB
 Voltage: AC24V, DC12V, DC24V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Mazimo	17314	8W	RGB	720lm	-	-	Ø248x57	-
AC 12V	IP 68		CRI>80					



Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Hard chrome-plated stainless steel #316
 Finish: Chrome
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Pools, Fountains



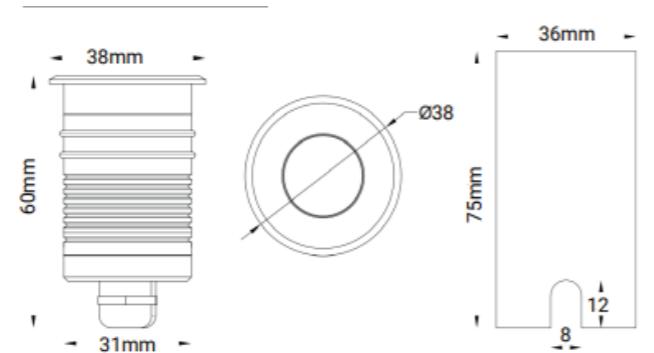
Product Options:

Wattage: 36W
 CCT: 4000K-6000K, RGB
 Beam Angle: 12° / 40° / 60°
 Control: Switchable / TRIAC / 0-10V / 1-10V / DALI / PWM
 Optional accessories: Honeycomblouver/Halfshading

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Voltage
Ela	19091	2W	3000K	200lm	60mA	25°	D: 95	DC12V

IP 68 CRI>90

SDCM <3 Class I IK08 CE



ELA

WALL WASHER



Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Body+Stainless Steel 316+Tempered Glass
 Gasket: Glass and housing are silicone sealed
 Finish: Chrome
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Commercial, Retail, Residential, Hospitality



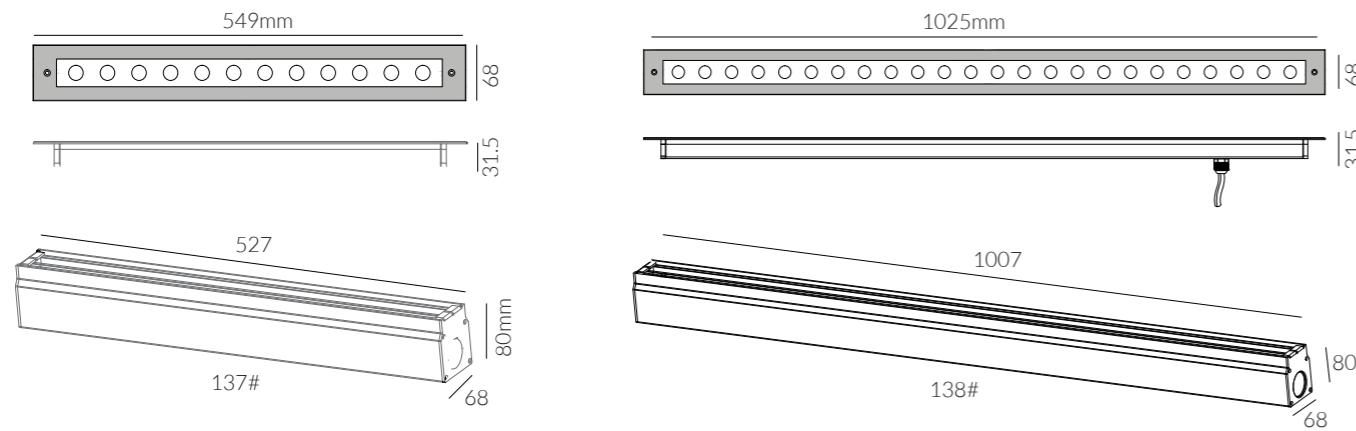
Product Options:

Beam Angle: 20° / 25° / 30° / 45°
 Control: Switchable / TRIAC / 0-10V / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Luvio	15192	12x1.5W	3000K	1,620lm	910mA	35°	L: 549	-
	15969	12x1.5W	4000K	1,710lm	910mA	35°	L: 549	-
	15970	12x1.5W	6000K	1,800lm	910mA	35°	L: 549	-
	15193	24x1.5W	3000K	3,240lm	1826mA	35°	L: 1025	-
	(DALI) 16831	24x1.5W	4000K	3,420lm	1826mA	12x50°	L: 1025	-
	16373	24x1.5W	6000K	3,600lm	1826mA	35°	L: 1025	-

DC 24V IP 67 CRI>80 35°

SDCM <5 Class I IK07 Flicker Free CE





Product Specifications:

Lamp Type: OSRAM LED
Operating Temp.: -20°C ~ +50°C
Material: Aluminium Body+Stainless Steel 316+Tempered Glass
Gasket: Glass and housing are silicone sealed
Finish: Chrome
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Commercial, Retail, Residential, Hospitality



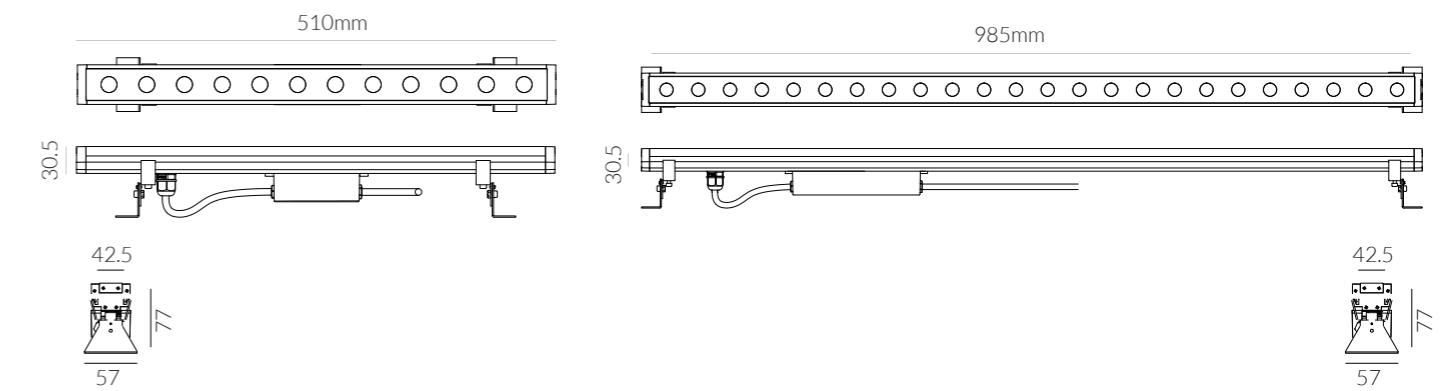
Product Options:

Wattage: 6x1.0W
Voltage: DC24V
Beam Angle: 15° / 20° / 50°
Control: Switchable / TRIAC / 0-10V / 1-10V / DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Verso	15194	12x1.0W	3000K	1,080lm	65mA	30°	L: 510	-
	15976	12x1.0W	4000K	1,140lm	65mA	30°	L: 510	-
	15977	12x1.0W	6000K	1,200lm	65mA	30°	L: 510	-
	15195	24x1.0W	3000K	2,160lm	163mA	30°	L: 985	-
	15978	24x1.0W	4000K	2,280lm	163mA	30°	L: 985	-
	15979	24x1.0W	6000K	2,400lm	163mA	30°	L: 985	-

AC220-240V IP66 CRI>80

SDCM <5 Class I IK05 CE



Product Specifications:

Lamp Type: OSRAM LED

Operating Temp.: -20°C ~ +50°C

Material: Silicone

Finish: White

Lifespan: 50,000 Hrs

Warranty: 5 Years

Applications: Commercial, Retail, Residential, Hospitality



Product Options:

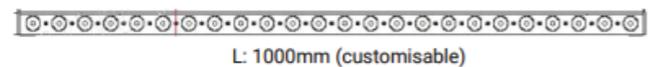
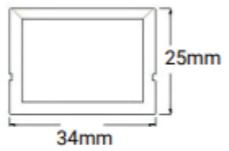
Beam Angle: 10°/15°/25°/30°/40°/50°/25x50°

Control: Switchable / TRIAC / 0-10V / 1-10V / DALI / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Elisa	18904	25W/Mtr	4000K	2,625lm	1040mA	45x30°	L: 549	-
	18903	25W/Mtr	3000K	2,500lm	1040mA	45x30°	L: 549	-

DC
24VIP
67

CRI>80

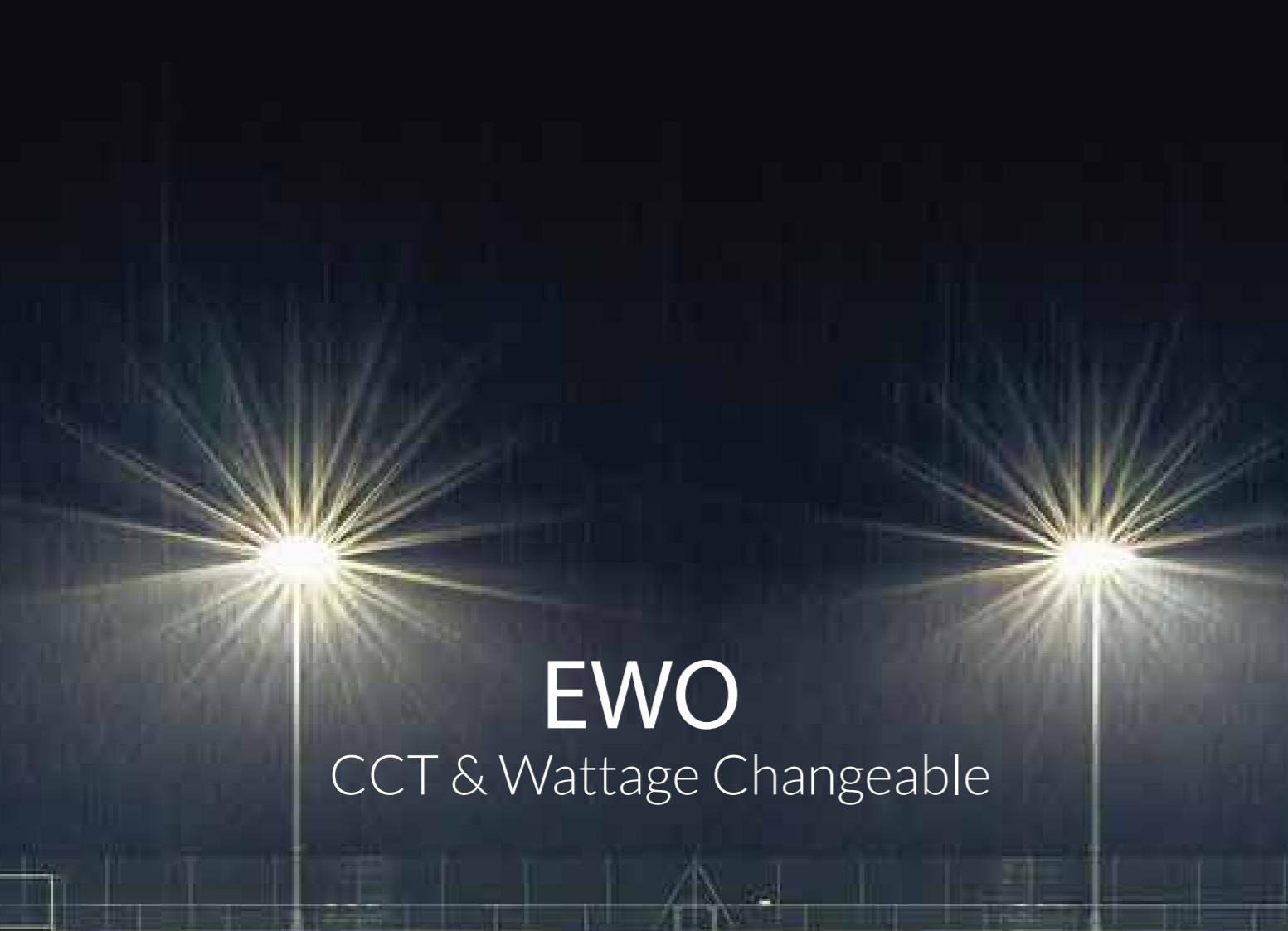
SDCM <5
Class I
IK07
Flicker Free
CE


Dual-Bend Flexible | Customisable Length



FLOOD LIGHTS





EWO

CCT & Wattage Changeable



Product Specifications:

Lamp Type: LUMI LED's
Operating Temp.: -20°C ~ +50°C
Material: Die cast aluminium body
Lens: Tempered glass
Finish: Matte Black
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



Product Options:

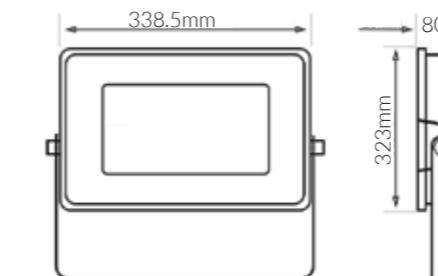
Control: Switchable / TRIAC / 0-10V / 1-10V / DALI
Optional: PIR Sensor

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ewo (CCT & Wattage Changeable)	18408	80W/100W/ 150W	3000K/4000K/ 5000K	140lm/W	-	120°	338.5x80x323	-
	18409	150W/180W/ 200W	3000K/4000K/ 5000K	140lm/W	-	120°	338.5x80x323	-
	18450	50W	3000K	6,500lm	-	120°	228x60x203	-
	18451	50W	6000K	7,000lm	-	120°	228x60x203	-

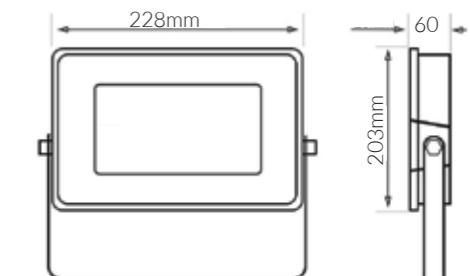
AC220-
240V IP
66 CRI>70 PF>0.9

SDCM <5 Class I IK08 CE

SKU 18408/18409



SKU 18450/18451



PRODUCT FEATURES & BENEFITS



Multi-CCT & Multi-Wattage Switchable
80W-100W-150W
3000K-4000K-5000K



Slim & Sturdy One-piece
Die Cast Aluminum Housing



Integrated Visor Reduces
Observable Glare



High Efficacy Up to 160LPW



High-reflectance white reflector
maximizes output



Tempered glass lens won't yellow



Photocell





CENTRO

SYV | Outdoor Flood Light

Product Specifications:

Lamp Type: LUMI LED's
Alignment: 0° ~ 270°
Operating Temp.: -20°C ~ +50°C
Material: Die cast aluminium body
Lens: Tempered glass
Finish: Matte Black
Lifespan: 50,000 Hrs
Warranty: 5 Years
Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



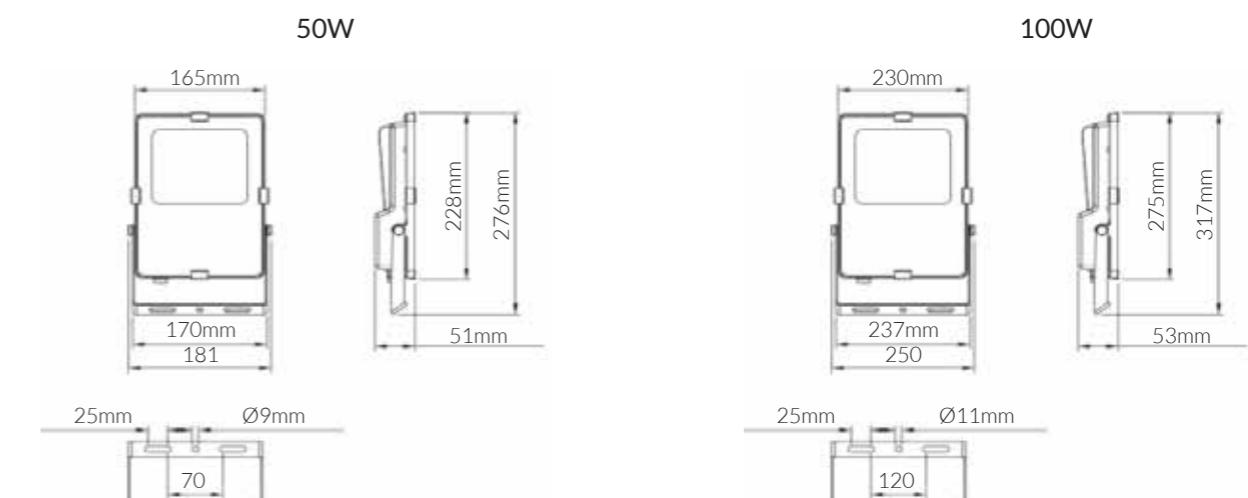
Product Options:

Wattage: 80W / 150W / 200W / 250W
Beam Angle: 15° / 20° / 50°
Control: Switchable / TRIAC / 0-10V / 1-10V / DALI
Optional: PIR Sensor

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Centro	16986	50W	3000K	6,000lm	600mA	110°	181x51x276	-
	16844	50W	5000K	6,500lm	600mA	110°	181x51x276	-
	16985	50W	6000K	6,500lm	600mA	110°	181x51x276	-
	17663	100W	3000K	12,000lm	1050mA	110°	230x53x317	-
	15997	100W	5000K	13,000lm	1050mA	110°	230x53x317	-
	17664	100W	6000K	13,000lm	1050mA	110°	230x53x317	-

AC220-240V IP66 CRI>70 PF>0.9 THD≤10% 10KV

SDCM<5 Class I IK08 CE



Product Specifications:

Lamp Type: LUMI LED's
 Operating Temp.: -20°C ~ +50°C
 Alignment: 0° ~ 270°
 Material: Die cast aluminium body
 Lens: Tempered glass
 Finish: Aluminum Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting

**Product Options:**

Wattage: 100W/250W/300W
 CCT: 3000K - 6000K
 Beam Angle: A18:80°*130° / A19:40°*80° / 110°
 Control: Switchable / 1-10V / DALI
 Control: Occupancy Sensor

Product Specifications:

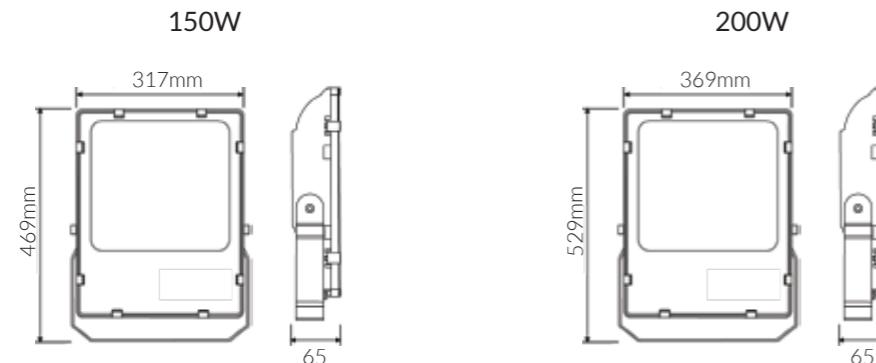
Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium body
 Lens: Tempered glass
 Finish: Black powder Coated
 Lifespan: 100,000 Hrs
 Warranty: 6 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Nuevo	15999	150W	3000K	18,750lm	670mA	S14:60°	317x65x469	-
	15694	150W	5000K	20,250lm	670mA	S14:60°	317x65x469	-
	16000	150W	6000K	21,000lm	670mA	S14:60°	317x65x469	-
	16001	200W	3000K	25,000lm	900mA	S14:60°	369x65x529	-
	15695	200W	5000K	27,000lm	900mA	S14:60°	369x65x529	-
	16002	200W	6000K	28,000lm	900mA	S14:60°	369x65x529	-

AC220-240V IP66 S14:60° CRI>70 PF>0.9 THD≤10% 6KV

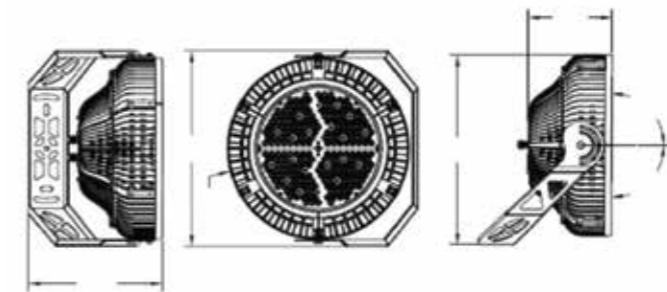
SDCM <5 Class I IK05 CE

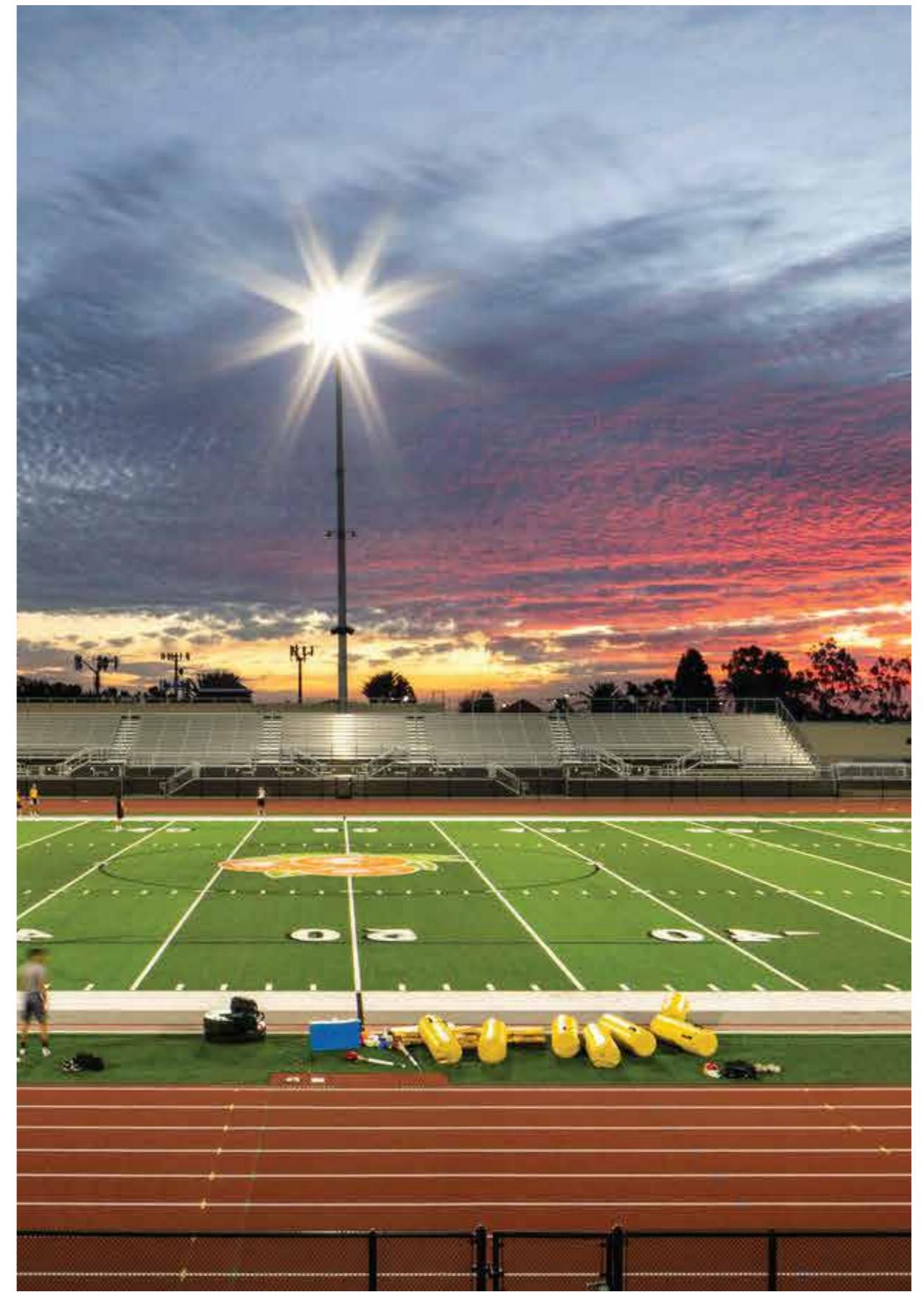
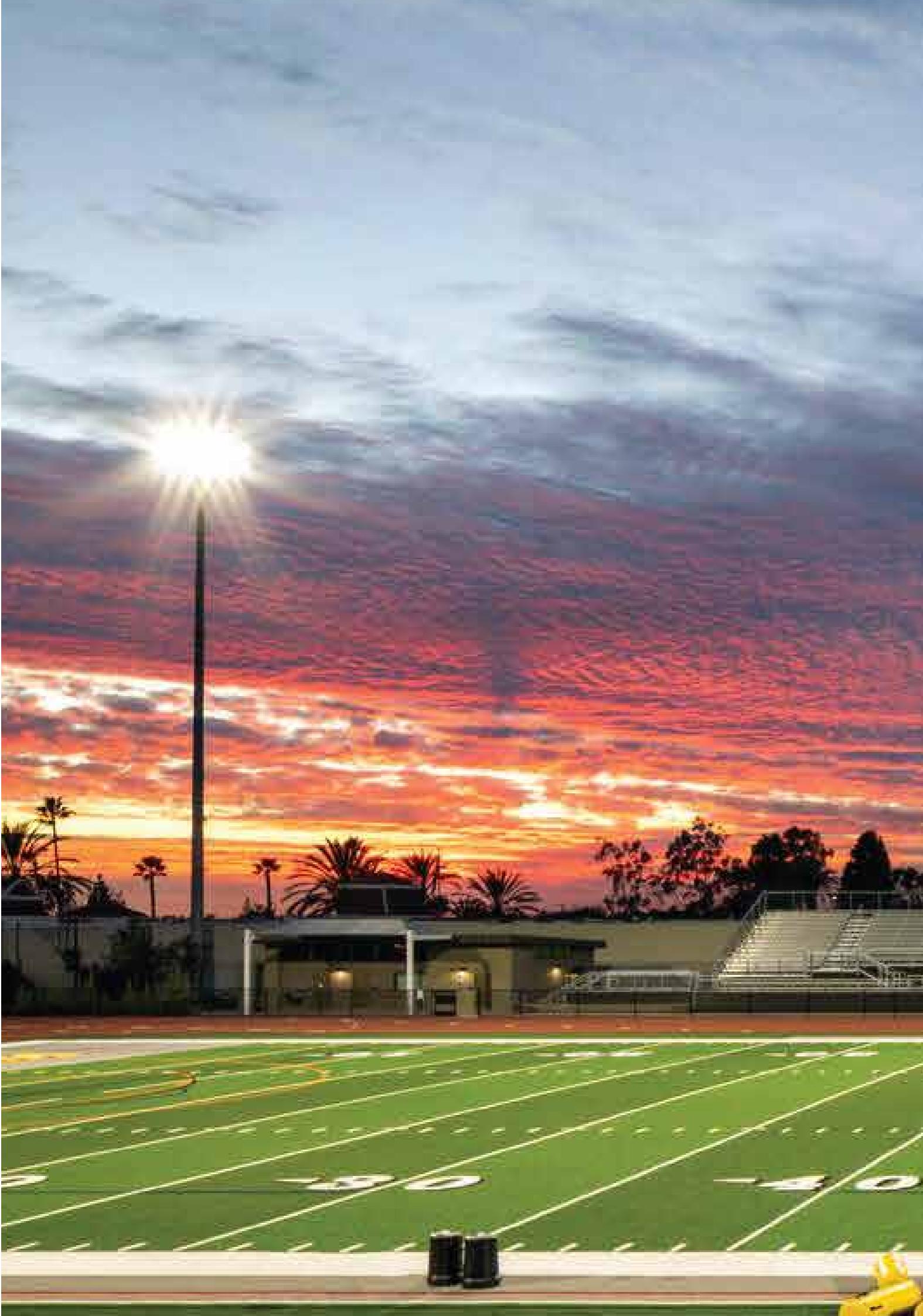


	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lunio	15757	600W	3000K	87,000lm	12400mA	8°x8°	533x230x518	-
	16018	800W	3000K	120,000lm	16800mA	10°x10°	533x230x518	-

AC220-240V IP66 8x8° 10x10° CRI>70 PF>0.9

SDCM <5 Class I IK07 CE





Product Specifications:

Lamp Type: CREE LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium body
 Finish: Black
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



Product Options:

Wattage: 10W/15W/20W/28W/37W/50W/70W/80W
 CCT: 3000K - 6000K
 Control: Switchable / 1-10V / DALI
 Control: Occupancy Sensor

Product Specifications:

Lamp Type: PHILIPS LUMI LED's
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium body
 Finish: Black
 Lifespan: 100,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



Product Options:

Wattage: 300W / 500W / 750W / 1000W
 CCT: 3000K - 6000K
 Beam Angle: 30°/60°/90°
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cleto	15776	37W	2200K	4,090lm	700mA	Type II 45x140	128x39x140	-
	15775	105W	2200K	12,150lm	700mA	Type II 45x140	232x44.8x245	-

AC220-240V IP66 CRI>70 PF>0.9

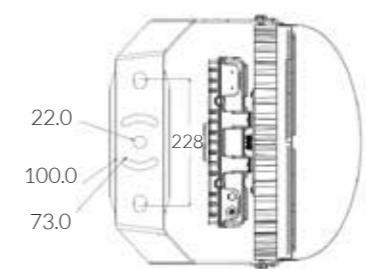
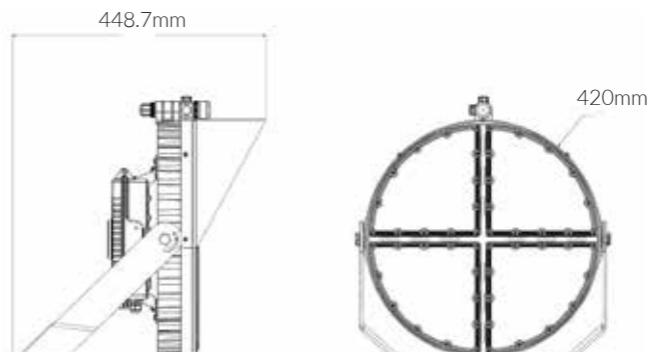
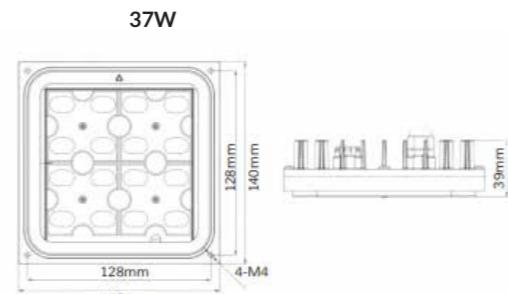
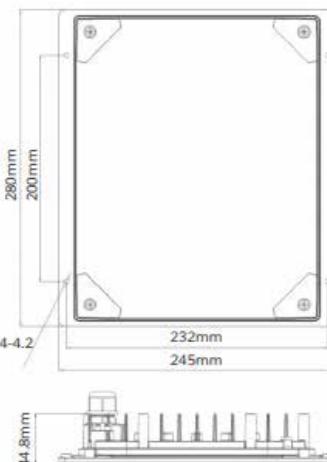
SDCM <5 Class I IK07 CE

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cedro	17116	400W	4000K	74,800lm	-	15°	420x448.7	-

AC220-240V IP66 CRI>70 PF>0.9 3.75KV

SDCM <5 Class I IK08 CE

105W





Product Specifications:

Lamp Type: LUMI LED's
 Driver: Meanwell Driver
 Operating Temp.: -20°C ~ +50°C
 Alignment: 0° ~ 270°
 Material: Die cast aluminium body,Zinc Galvanised Steel
 Optical Cover: Polycarbonate
 Finish: Black
 Lifespan: 100,000 Hrs
 Warranty: 6 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting

**Product Specifications:**

Lamp Type: PHILIPS LUMI LED's
 Driver: MeanWell
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium body+Zinc Galvanized Steel Bracket
 Finish: Black
 Lifespan: 30,000 Hrs
 Warranty: 3 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting

**Product Options:**

Wattage: 50W/75W/300W/400W/800W
 CCT: 3000K - 6000K
 Beam Angle: 30x30°/60x60°/90x90°/Type I (30x100°)
 Control: Switchable / 1-10V / DALI / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Pandora	15592	35W	5000K	4,550lm	72mA	90x90°	326x113x128	-
	15294	100W	5700K	17,500lm	2100mA	60x60°	326x113x128	-
	15593	100W	5000K	14,200lm	2100mA	90x90°	332x113x249	-
	15594	150W	5000K	19,500lm	3100mA	90x90°	332x113x249	-
	15372	200W	5700K	35,800lm	4200mA	60x60°	381x113x249	-
	15595	200W	5000K	26,800lm	900mA	90x90°	332x113x356	-

AC220-240V IP65 60x60°|90x90° CRI>70 PF>0.9

SDCM <5 Class I IK09 CE

Product Options:

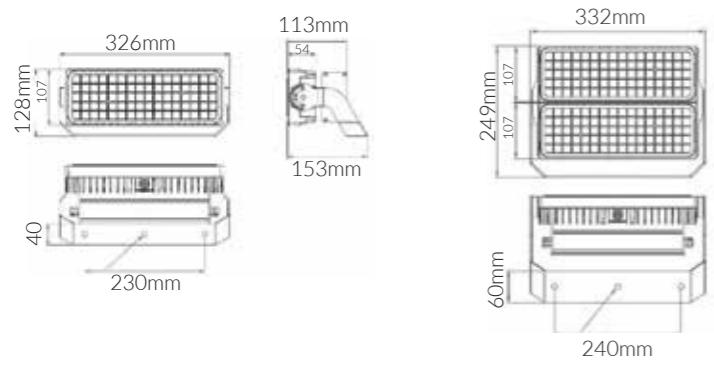
Wattage: 50W/75W/100W/150W/300W/400W/500W
 CCT: 3000K - 6000K
 Beam Angle: 60x60° / 100x100° / 140x140°
 Control: Switchable / 1-10V / DALI
 Control: Occupancy Sensor

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Spartan	15646	200W	5000K	26,000lm	3125mA	60x60°	310x124x239	-
	15709	600W	5000K	78,000lm	12500mA	60x60°	582x124x359	-
	15726	1000W	5000K	120,000lm	16800mA	30°x30°	681x113x463	-

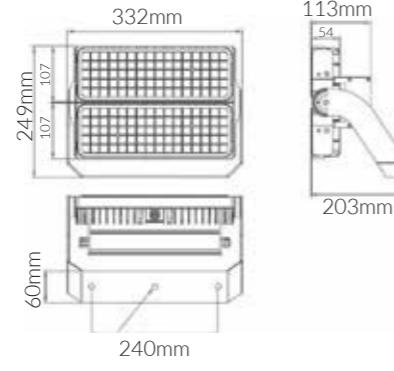
AC220-240V IP65 30x30°|60x60° CRI>80 PF>0.9

SDCM <5 Class I IK09 CE

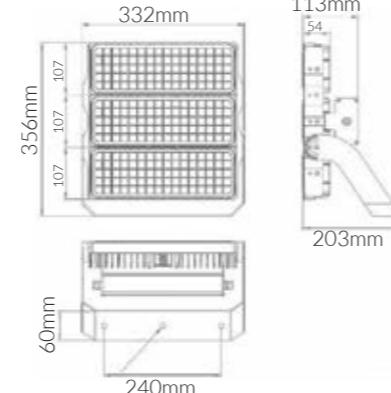
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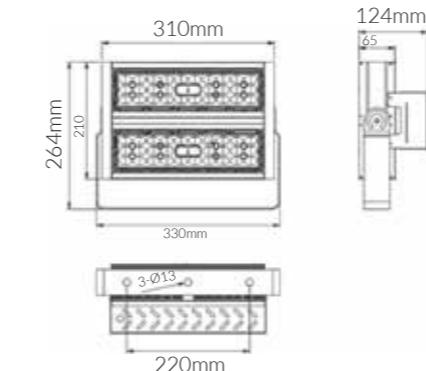
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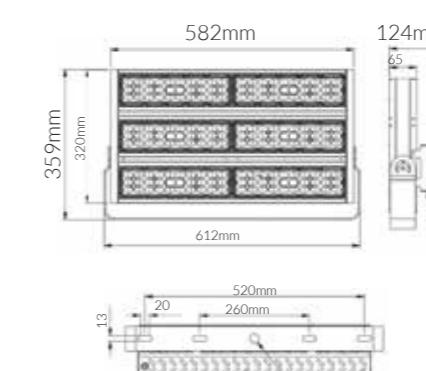
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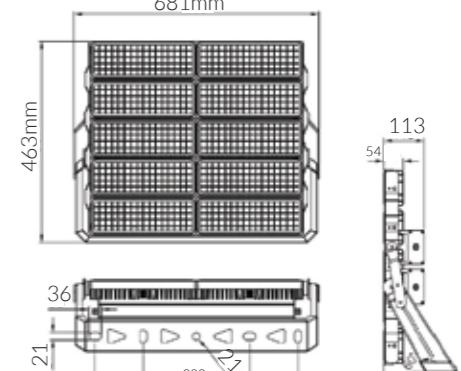
200W



600W



1000W







CLAVO

FLOOD & SPIKE

SYV | Outdoor Flood Light

Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium body
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



Product Options:

Wattage: 12W / 20W / 40W
 CCT: 3000K - 6000K
 Beam Angle: 9° / 15° / 20° / 45°
 Finish: Silver Grey / Black / White
 Control: Switchable / 1-10V / DALI / TRIAC / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Clavo	15121	6W	3000K	540lm	65mA	30°	Ø70x144	-
	15122	20W	3000K	1,800lm	101mA	45°	Ø120x227	-
	15123	45W	3000K	4,050lm	186mA	45°	Ø160x265	-

AC220-240V IP65 CRI>80 PF>0.9



30°/45°



SDCM <3



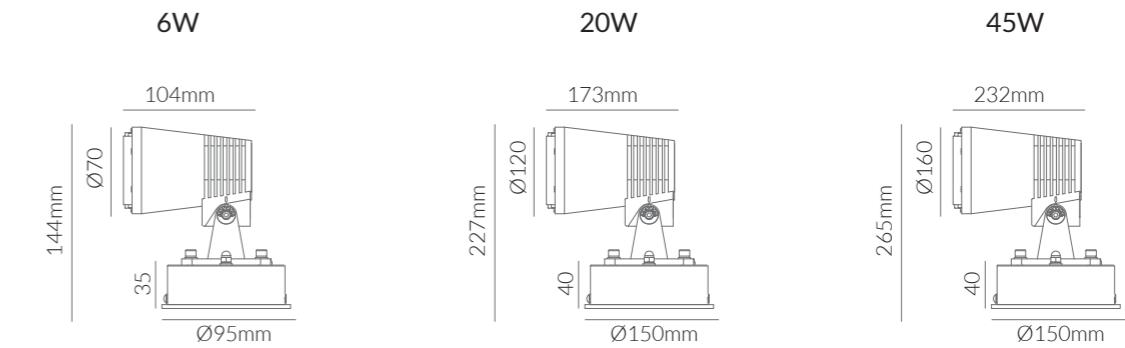
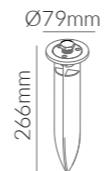
Class I



IK06



Optional Accessory: Spike

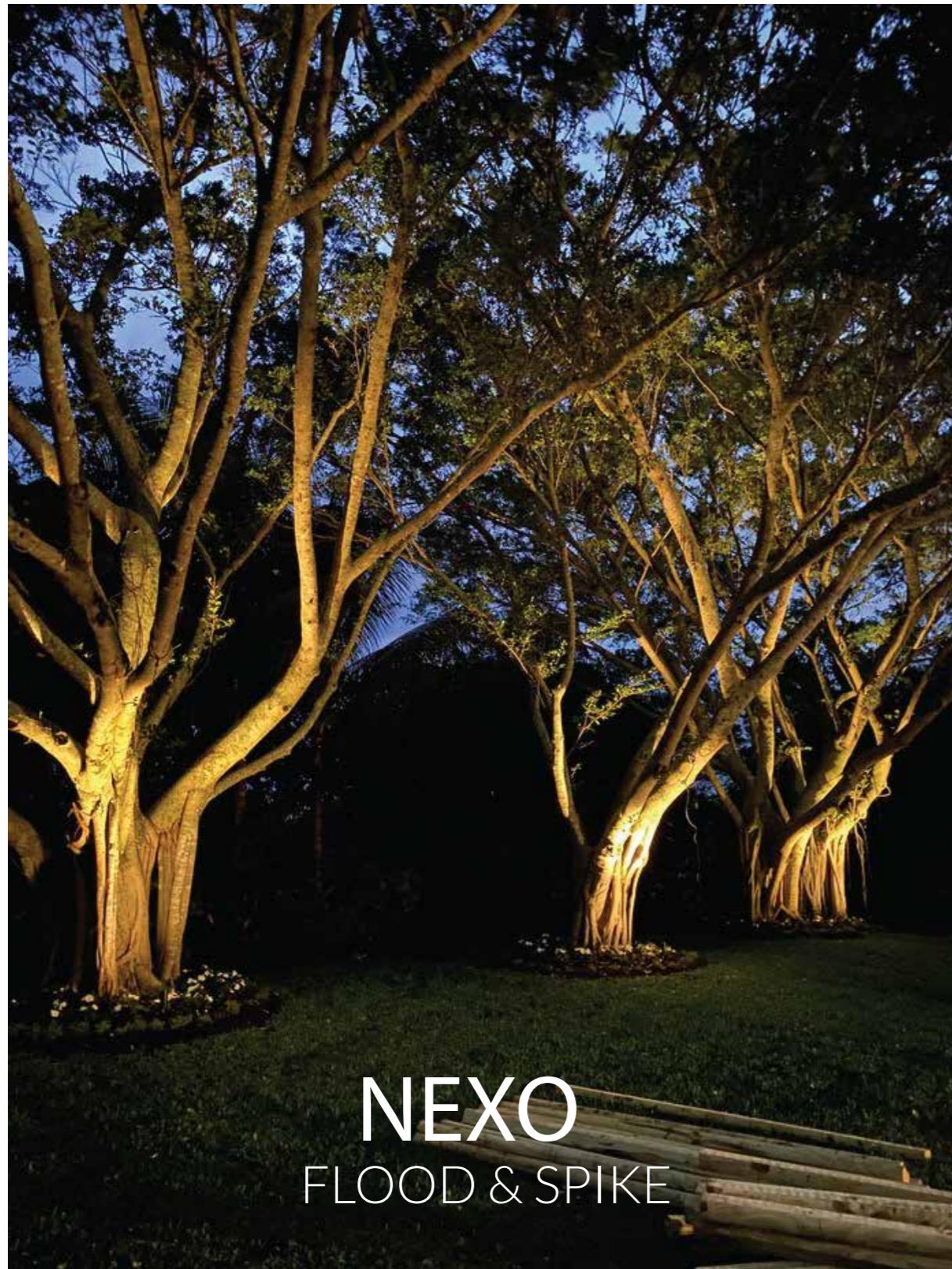


FEATURES



Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium body
 Lens: All-in-one optical lens, efficiency ≥85%
 Lens Window: Tempered glass. T=4mm
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



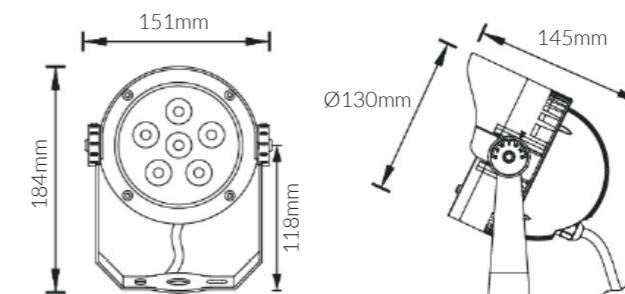
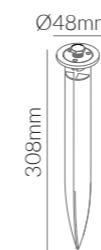
Product Options:

CCT: 3000K - 6000K
 Beam Angle: 9°/15°/20°/45°/60°
 Finish: Silver Grey / Black
 Control: Switchable / 1-10V / DALI / TRIAC / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Nexo	17746	12W	3000K	1,080lm	97mA	30°	Ø130x184	-
AC220-240V	IP65	30°	CRI>80	PF>0.9				

SDCM <5 Class I IK08 CE

Optional Accessory: Spike





Product Specifications:

Lamp Type: PHILIPS LUXEON LED
 Driver: PHILIPS
 Operating Temp.: -40°C ~ +50°C
 Material: Die cast aluminium body
 Finish: Black
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting

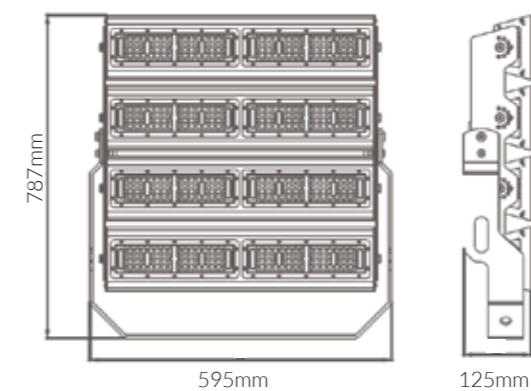


Product Options:

Wattage: 240W / 360W / 480W / 720W
 CCT: 3000K - 6000K
 Beam Angle: 45x45° / 90x90°
 Control: Switchable / 1-10V / DALI / TRIAC / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Enyo	17221	500W	5000K	62,500lm	670mA	60x60°	595x125x787	-
AC220- 240V	IP 65	60x60°	CRI>70	PF>0.9				

SDCM <6 Class I IK08 CE



Product Specifications:

Lamp Type: CREE LED
 Driver: MeanWell
 Operating Temp.: -20°C ~ +50°C
 Material: Die cast aluminium body+Tempered Glass
 Finish: Dark Grey
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



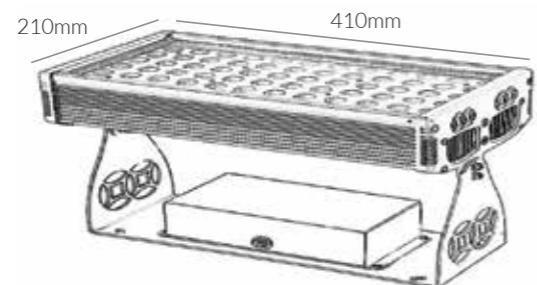
Product Options:

CCT: 3000K - 6000K
 Control: Switchable / 1-10V / DALI / TRIAC / PWM

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Piatto	16764	150W	BLUE	13,500lm	600mA	90°	595x125x787	-

AC220-
240V IP 65 CRI>80 PF>0.8

SDCM <3 Class I IK08 CE



A photograph of a waterfront at night. A paved walkway leads towards a body of water under a dark blue sky. Several tall, thin streetlights are positioned along the path, their bright yellow light illuminating the ground and casting long shadows. In the distance, a range of hills or mountains is visible across the water. The overall atmosphere is calm and slightly mysterious due to the low light.

**AREA &
POST TOP**



INVITAR

SYV | Outdoor Area & Post-Top

Product Specifications:

Lamp Type: BRIDGELUX LED
Operating Temp.: -20°C ~ +50°C
Material: Die-cast Aluminum
Gasket: Made of Thermostable silica gel to improve protection class
Fastener: Made of stainless steel with high intensity and corrosion protection
Diffuser: Clear Glass
Finish: Dark Grey UV-proof powder coating
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Outdoor, Gardens, Pathways, etc.



Product Options:

CCT: 3000K - 6000K
Control: Switchable / DALI / 1-10V / TRIAC / 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Invitar	15237	30W	3000K	3,300lm	700mA	-	150x2500	-
AC220- 240V	IP 65	□	CRI>80	PF>0.9				

SDCM <3 Class I IK08 CE



Product Specifications:

Lamp Type: E40
 Operating Temp.: -20°C ~ +50°C
 Head Material: Extruded Aluminium
 Diffuser: Transparent Thermo-plymer stabilised
 Finish: UV-proof powder coating in Black
 Warranty: 10 Years
 Applications: Outdoor, Gardens, Pathways, etc.



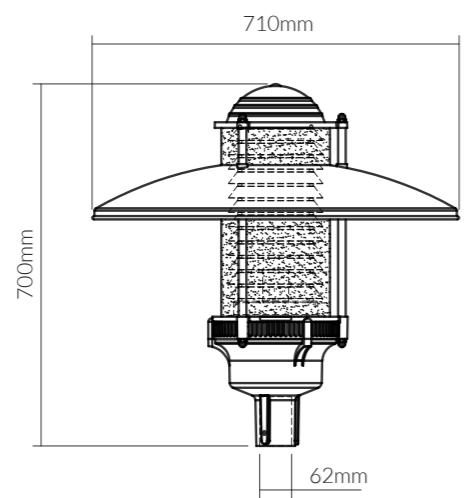
Product Options:

Lamp Type: E27

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Mecho	16839	-	-	-	-	-	Ø700x710	-

IP
65

Class I
IK10
CE



MECHO

E40 BASE



Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Body + Hot-dip galvanized iron pole
 Finish: Matt Black UV Proof powder coating
 Warranty: 5 Years
 Applications: Outdoor, Gardens, Pathways, etc.

**Product Options:**

CCT: 3000K - 6000K
 Control: Switchable / 1-10V / DALI

Product Specifications:

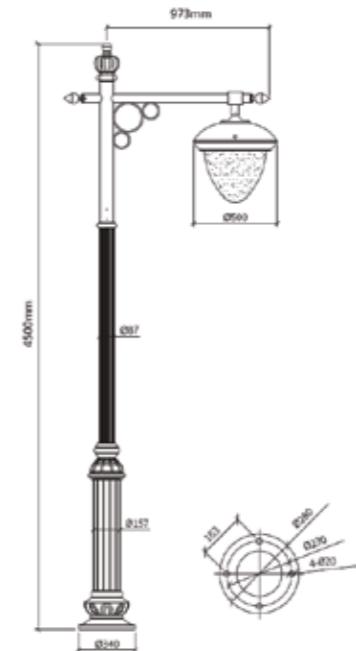
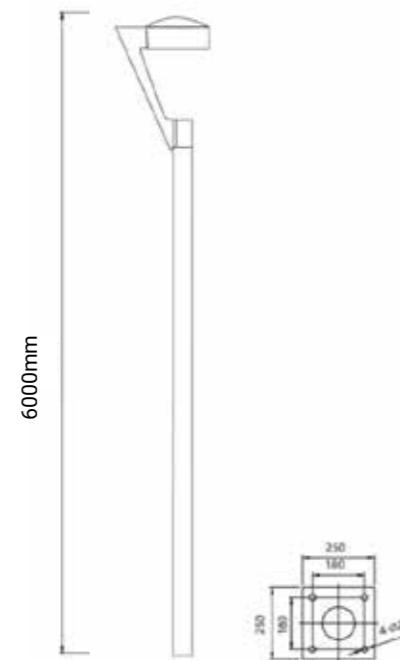
Lamp Type: PHILIPS LUMI LED's
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Body + Opal PC Difusser + Hot-dip galvanized iron pole
 Finish: Matt Black UV Proof powder coating
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting

**Product Options:**

CCT: 3000K - 6000K
 Finish: Dark Grey, Sand Silver, Gray Metal Sand Grain
 Control: Switchable / 1-10V / DALI / 0-10V / TRIAC

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Mecho	19121	45W	3000K	4500lm	-	-	Ø700x710	
AC90-260V IP65	CRI>70	PF>0.9						

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Britto	19003	50W	4000K	5000lm	-	-	Ø500x973	-
AC90-260V IP65	CRI>70	PF>0.9	3.75KV					

ALAN

Product Specifications:

Lamp Type: OSRAM LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminium Body + Opal PC Difusser
 + Hot-dip galvanized iron pole
 Finish: Matt Black UV Proof powder coating
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Outdoor Parking Lots, Playgrounds, Landscape Lighting



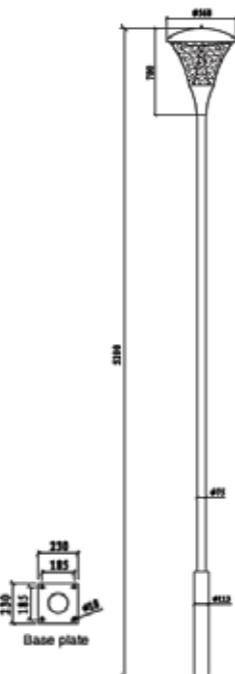
Product Options:

Wattage: 7W, 10W, 12W, 15W, 20W, 30W
 CCT: 4000K/6000K
 Control: Switchable / 1-10V / DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lucio	19154	35W	3000K	2,975lm	-	360°	Ø560x700	-

AC90-260V IP65 CRI>70 PF>0.9

SDCM <5 Class I IK08 CE



**STREET
LIGHT**

Product Specifications:

Lamp Type: EPISTAR LED
 Operating Temp.: -20°C ~ +50°C
 Material: Aluminum Body
 Finish: Black
 Power Distribution: 2.5KV
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Pools, Fountains



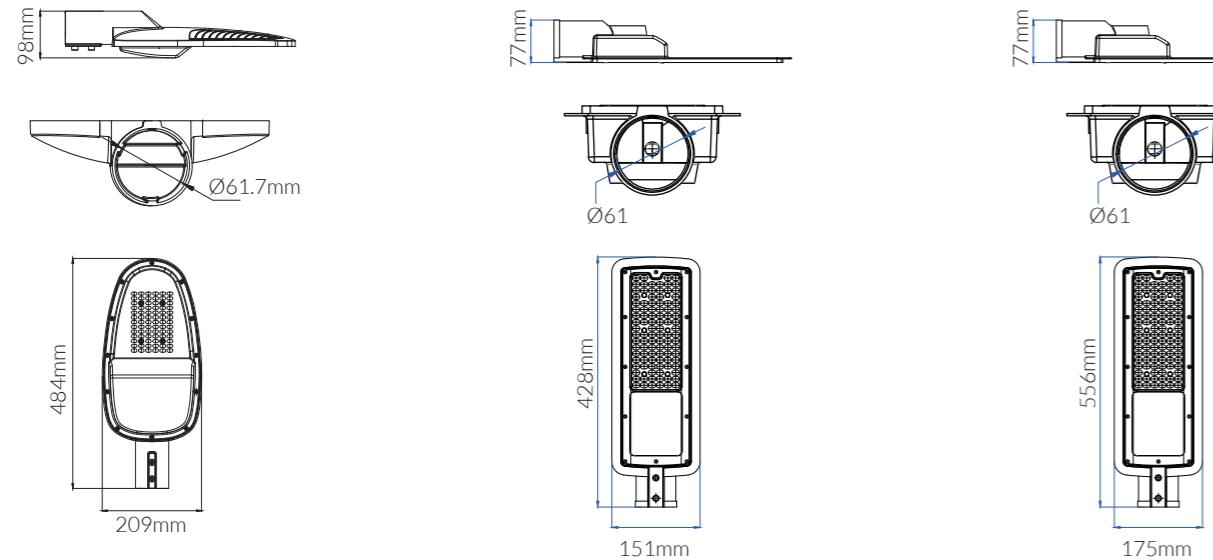
Product Options:

Wattage: 10W/20W/30W/50W
 CCT: 3000K - 6000K
 Beam Angle: 60°
 Control: Switchable / TRIAC / 0-10V / 1-10V / DALI / PWM
 Accessory: Tripod Stand

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Liceo	16873	80W	5000K	9,600lm	350mA	150°	484x98x209	-
	15935	100W	3000K	12,500lm	350mA	150°	484x98x209	-
	15934	100W	4000K	10,500lm	350mA	140°	484x98x209	-
	15643	100W	6000K	10,000lm	350mA	140°	428x77x151	-
	15937	150W	4000K	15,750lm	350mA	140°	556x77x175	-

AC220-240V IP65 CRI>70 PF>0.9

SDCM <3 Class I IK09 CE



LICEO

JABO

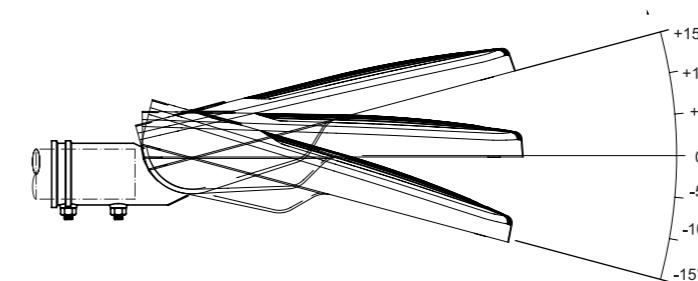
ECO-MIDI STREET LIGHT

Characteristics

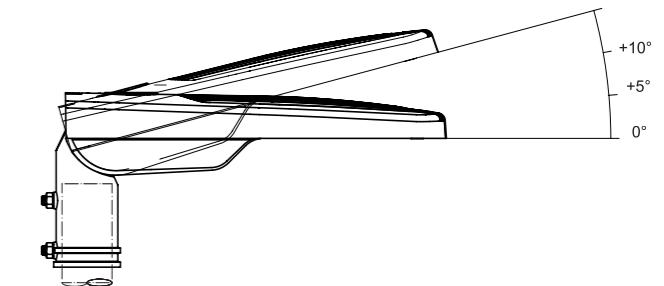
- Housing is made of very anti corrosion resistant high pressure die-cast aluminium with polyester powder coated treatment.
- (NTC) Thermal management protect for LED module.
- Toughened glass with high light transmittance to optimize the light output ratio.
- Stainless steel bracket to secure the covering open position for maintenance.
- Integrated Surge protector (SPD) 10kV-10kA, type I / II, with LED signal and thermal fuse



Horizontal Installation



Post Top Installation



Product Specifications:

Lamp Type: CREELED
 Driver: PHILIPS Driver
 Installation Height: 6-14 M
 Operating Temp.: -20°C ~ +50°C
 Material: Die-cast aluminium+tempered glass
 Finish: Dark Grey
 Power Distribution: 2.5KV
 Lifespan: 50,000 Hrs
 Warranty: 5 Years
 Applications: Pools, Fountains



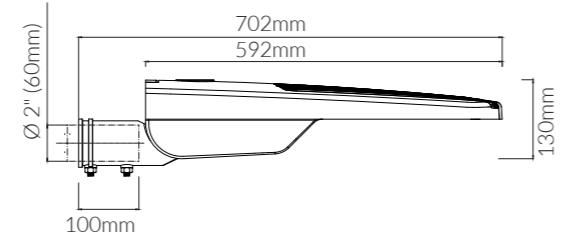
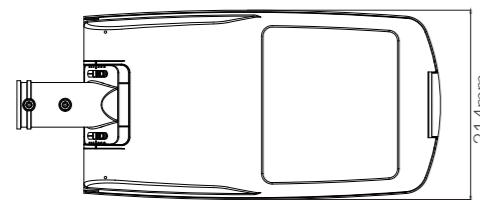
Product Options:

Wattage: 51W to 137W
 CCT: 3000K - 6000K
 Control: Switchable / TRIAC / 0-10V / 1-10V / DALI / PWM
 Mounting: Bracket or Post-top Ø60mm, Ø48mm (OPTIONAL), Ø76mm (OPTIONAL)

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Jabo	16723	103W	4000K	12,875lm	700mA	-	702x314x130	-
	16724	135W	4000K	16875lm	700mA	-	702x314x130	-

AC220-240V IP 66 CRI>70 PF>0.9

SDCM <3 Class I IK09 CE





STRIP LIGHTS



PILLA DC12V



SYV | Strip Lights

Product Specifications:

Lamp Type: CREE LED
Operating Temp.: -20°C ~ +40°C
Material: Tape on the Back
Finish: White
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Residential, Commercial, Hospitality etc.



Product Options:

CCT: 2700K-6000K
Control: TRIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Pilla	14499	13W/mtr	3000K	840lm/M	-	120°	5mtr Roll	-
	14500	13W/mtr	6000K	840lm/M	-	120°	5mtr Roll	-
Pilla Pro	15482	13W/mtr	4000K	910lm/M	-	120°	5mtr Roll	-

DC12V IP 20 CRI>90 PF>0.9

SDCM <3 Class II UGR<19

3000K/6000K



4000K



Product Specifications:

Lamp Type: EPISTAR SMD2835 LED

Operating Temp.: -20°C ~ +40°C

Material: 3M Tape on the back

Finish: White

Lifespan: 50,000 Hours

Warranty: 5 Years

Applications: Residential, Commercial, Hospitality etc.



Product Options:

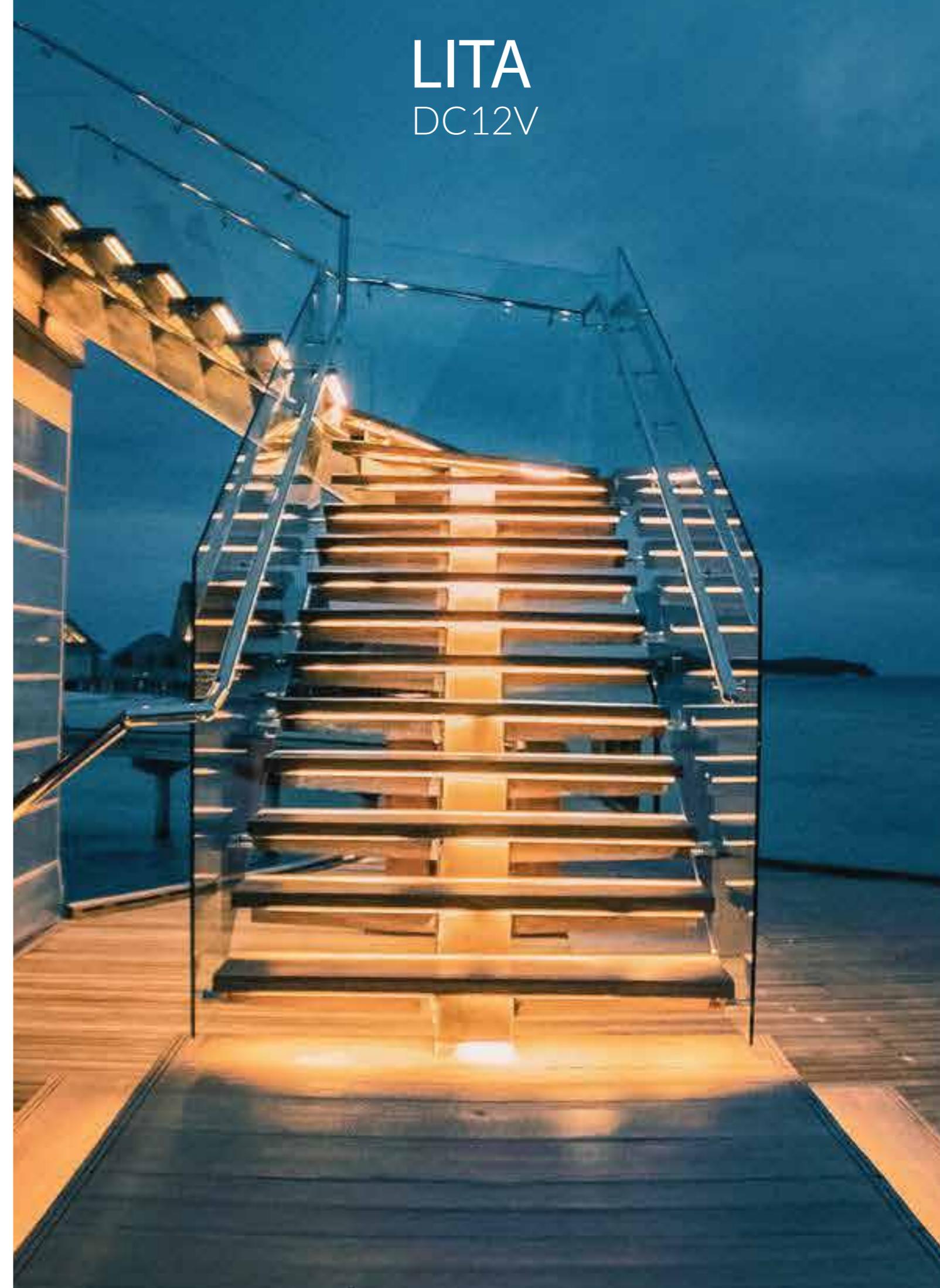
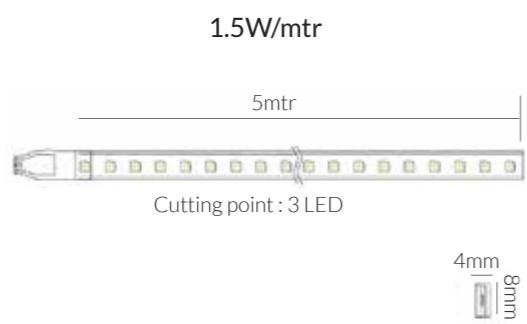
CCT: 2700K-6000K

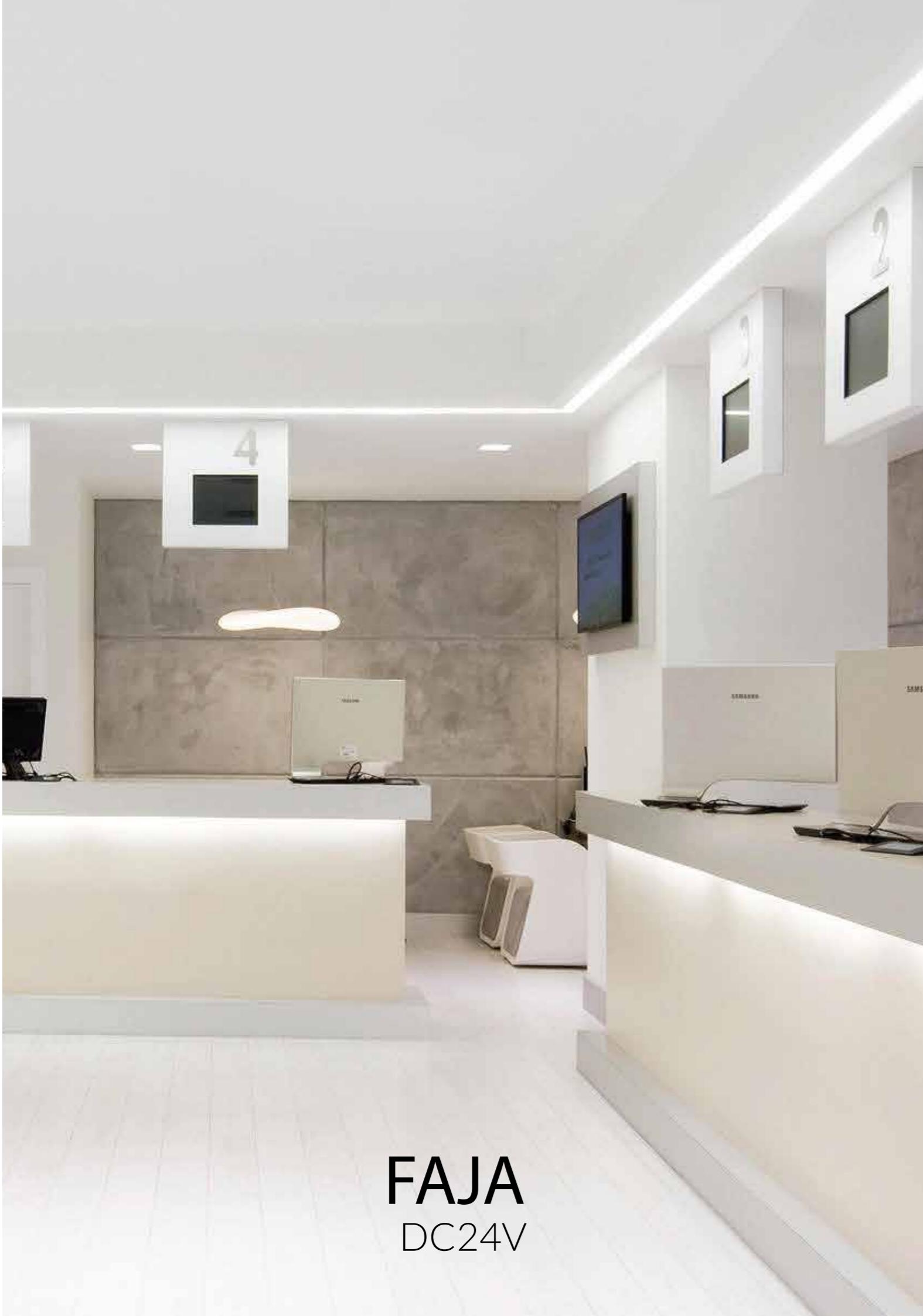
Control: Switchable/RIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Lita	16784	1.5W/mtr	3000K	100lm/M	-	120°	5mtr Roll	-

DC12V IP 65 CRI>80 PF>0.9

SDCM <3 Class I UGR<19 CE





FAJA
DC24V

Product Specifications:

Lamp Type: EPISTAR SMD5050/SMD 2216 LED
 Operating Temp.: -20°C ~ +40°C
 Material: 3M tape on the back/Double Layer PCB
 Finish: White
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Residential, Commercial, Hospitality etc.



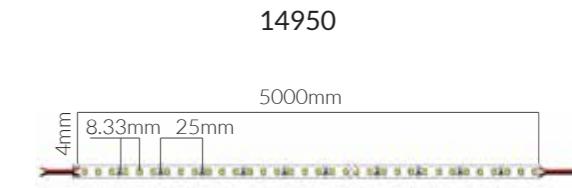
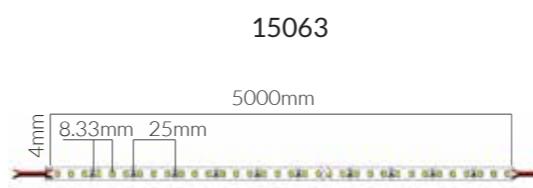
Product Options:

Wattage: 7.2W / 14.4W
 CCT: 2700K-6000K
 Voltage: DC12V
 Control: Switchable/TRIAC/1-10V/DALI/1-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Faja Pro	16422	9.6W/mtr	3000K	1080lm/M	60mA	120°	5mtr Roll	-
	16423	9.6W/mtr	4000K	1200lm/M	60mA	120°	5mtr Roll	-
Faja	15063	4.8W/mtr	4000K	720lm/M	10mA	120°	5mtr Roll	-
	14950	4.8W/mtr	2700K	672lm/M	10mA	120°	5mtr Roll	-

DC24V IP 20 CRI>80 PF>0.9

SDCM <3 Class III UGR<19 CE



Product Specifications:

Lamp Type: LED

Operating Temp.: -20°C ~ +50°C

Material: Silicon casing

Finish: White

Lifespan: 30,000 Hours

Warranty: 3 Years

Applications: Residential, Commercial, Hospitality etc.



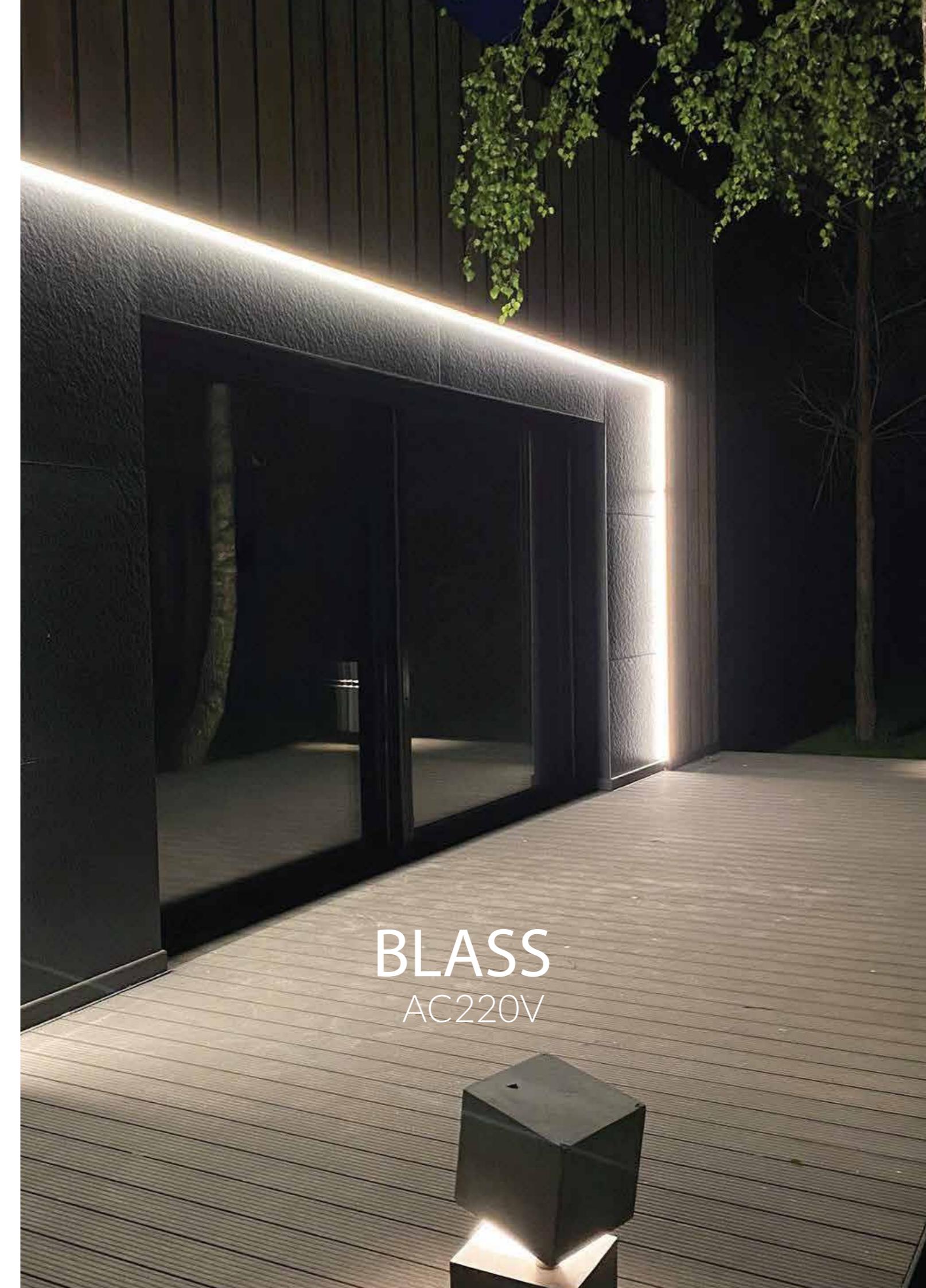
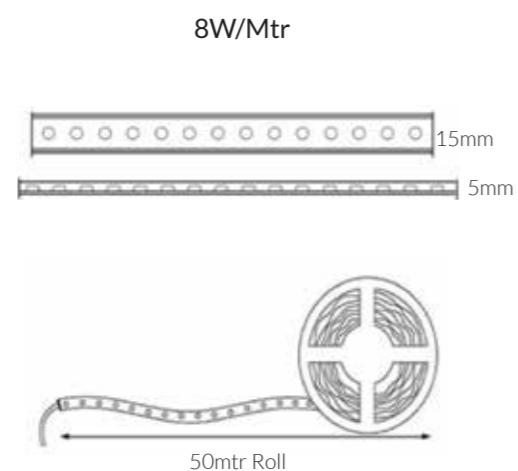
Product Options:

CCT: 3000K-6000K

Control: Switchable, TRIAC, 1-10V, Dali, 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Blass	13422	8W/mtr	6000K	800lm/M	-	120°	50mtr Roll	-
	13421	8W/mtr	Blue	720lm/M	-	120°	50mtr Roll	-
	13296	8W/mtr	3000K	720lm/M	-	120°	50mtr Roll	-

AC220-240V IP65 CRI>80 PF>0.9





FAKTOR PRO

AC220V

SYV | Strip Lights

Product Specifications:

Lamp Type: 2835 LED
Operating Temp.: -20°C ~ +40°C
Material: Polished white PVC coating with copper wire double line
Finish: Clear
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Residential, Commercial, Hospitality etc.



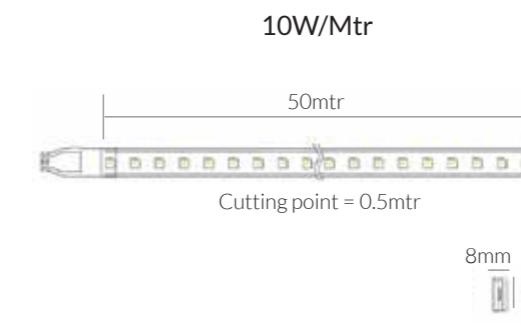
Product Options:

CCT: 2700K-6000K, RGB
Control: TRIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Faktor Pro	15698	10W/mtr	6000K	800lm/M	45.5mA	120°	50mtr Roll	-
	15531	10W/mtr	3000K	700lm/M	45.5mA	120°	50mtr Roll	-

AC220-
240V IP
20 CRI>80
PF>0.9
120°

SDCM <3 Class I UGR<19
CE



Product Specifications:

Lamp Type: SAMSUNG LED

Operating Temp.: -20°C ~ +40°C

Material: PVC Coating

Finish: White

Lifespan: 50,000 Hours

Warranty: 5 Years

Applications: Residential, Commercial, Hospitality etc.



Product Options:

CCT: 2700K-6500K

Wattage: 19.2W

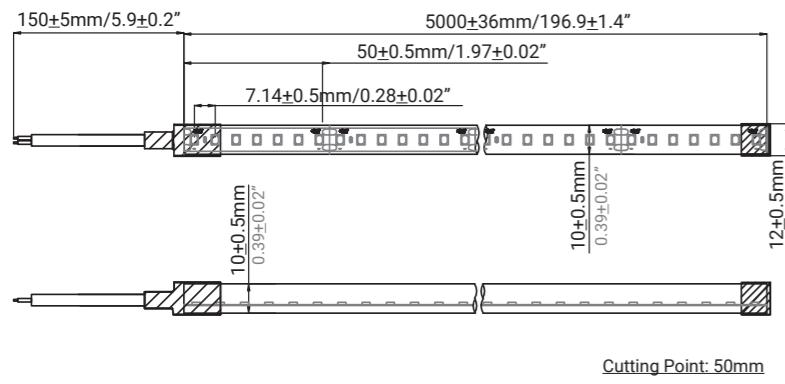
Control: TRIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cielo	14741	10W/mtr	3000K	1100lm/M	-	120°	5mtr Roll	-
	15484	14.4W/mtr	3000K	1,008lm/M	40mA	120°	5mtr Roll	-
	14742	8W/mtr	3000K	880lm/M	-	120°	50mtr Roll	-

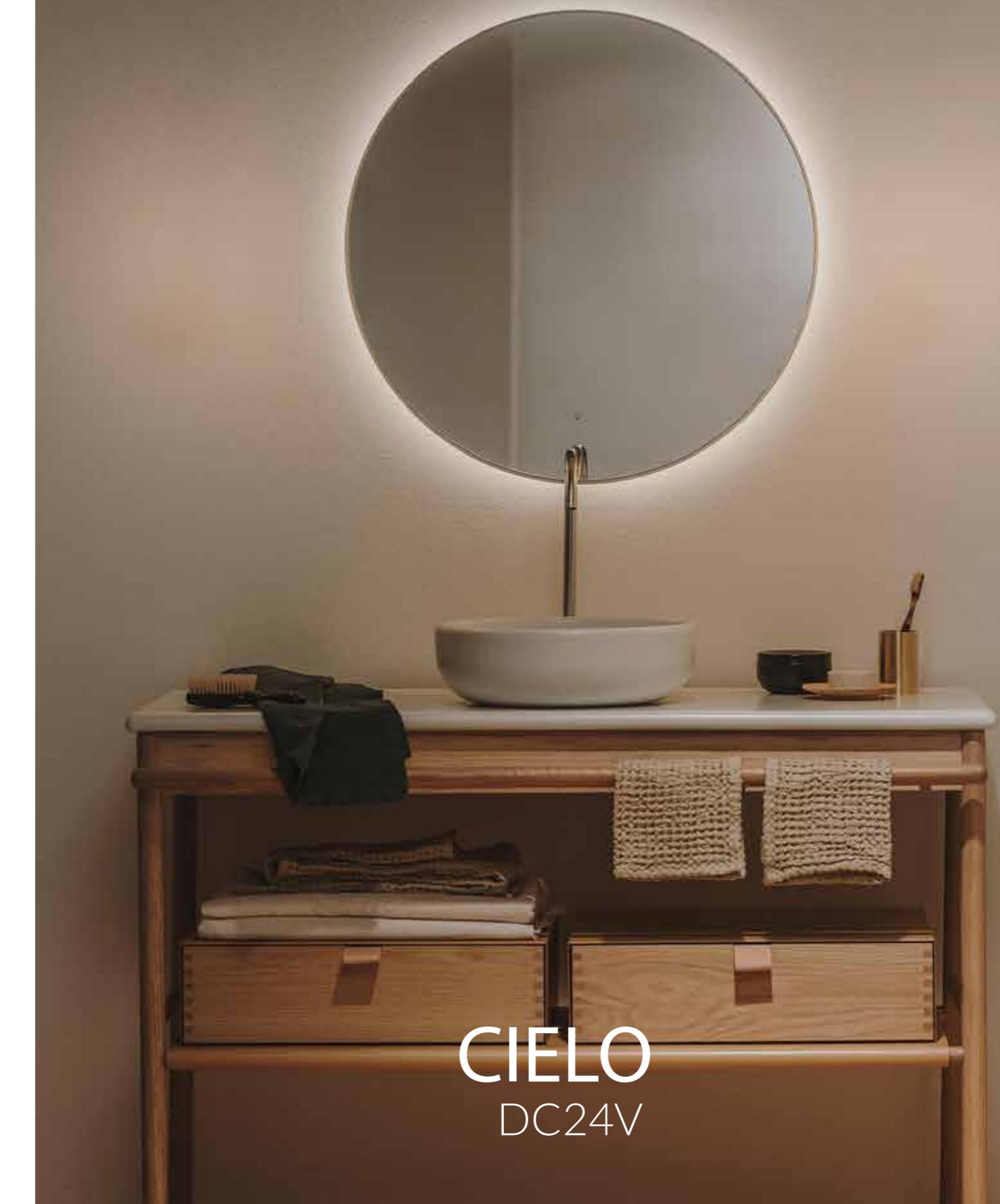
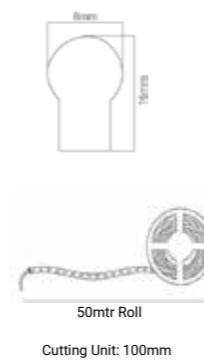
DC24V IP 66 CRI>80 PF>0.9

Class III CE

14741/15484



14742



CABO

DC24V



SYV | Strip Lights

Product Specifications:

Lamp Type: 2835 LED
Operating Temp.: -20°C ~ +40°C
Material: Polished white PVC coating with copper wire double line
Finish: Clear
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Residential, Commercial, Hospitality etc.



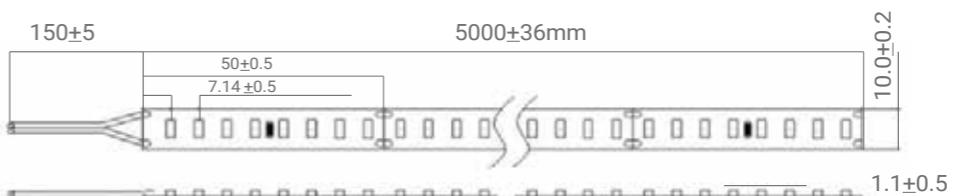
Product Options:

CCT: 2700K-6000K, RGB
Control: TRIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cabo	15230	4.5W/mtr	3000K	428lm/M	10mA	120°	5mtr Roll	-
	15231	4.5W/mtr	4000K	450m/M	10mA	120°	5mtr Roll	-

DC24V IP 20 CRI>80 PF>0.9

SDCM <3 Class III UGR<19 CE



Product Specifications:

Lamp Type: Epistar LED
 Operating Temp.: -20°C ~ +40°C
 Material: 3M self-adhesive tape on the back
 Finish: White
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Residential, Commercial, Hospitality etc.



Product Options:

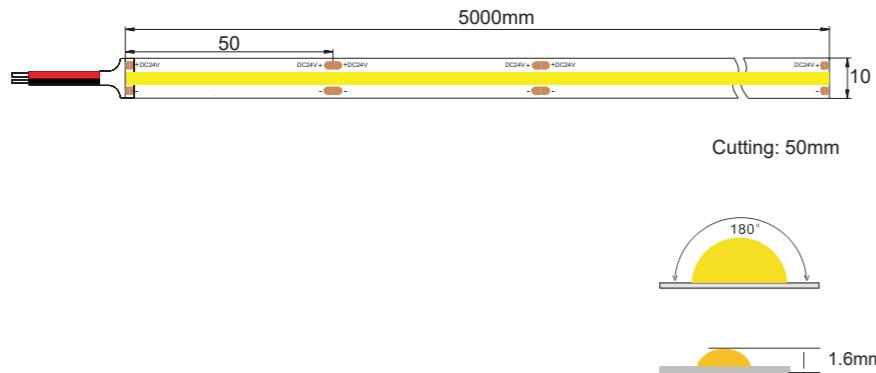
CCT: 2700K-6000K
 Wattage: 8W / 10W
 Voltage: DC12V
 Control: Switchable/TRIAC/1-10V/DALI



	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cira	17378	9W/mtr	3000K	900lm/M	-	180°	5mtr Roll	-
	(IP65)18218	9W/mtr	3000K	900lm/M	-	180°	5mtr Roll	-
	17379	9W/mtr	4000K	945lm/M	-	180°	5mtr Roll	-

DC24V IP 20/66 CRI>90 PF>0.9

Class I CE



CIRA
IP20 / IP66

VETA

DC24V



SYV | Strip Lights

Product Specifications:

Lamp Type: 2835 LED
Operating Temp.: -20°C ~ +40°C
Material: 3M self-adhesive tape on the back
Finish: White
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Residential, Commercial, Hospitality etc.

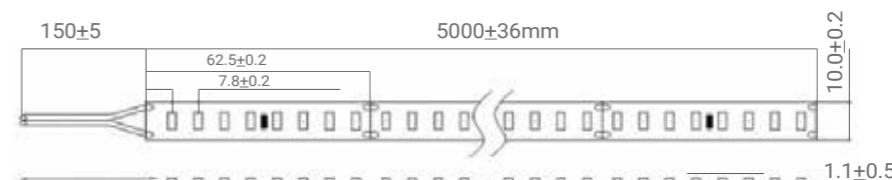


Product Options:

Wattage: 4W/8W/16W/19W
CCT: 2700K-6000K
Voltage: DC12V
Control: TRIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Veta	15212	22W/mtr	3000K	3000lm/M	60mA	120°	5mtr Roll	-
DC24V	IP 20	CRI>80 PF>0.9						

SDCM <3 Class III UGR<19 CE





RAYAS
DC12V

SYV | Strip Lights

Product Specifications:

Lamp Type: 2835 LED
Operating Temp.: -20°C ~ +50°C
Material: Tape + Silicon gel casing
Finish: White
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Residential, Commercial, Hospitality etc.



Product Options:

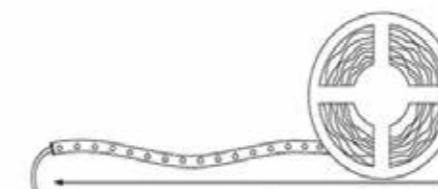
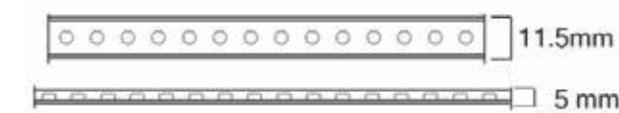
CCT: 2700K-6000K
Control: TRIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Rayas	14469	9W/mtr	3000K	765lm/M	-	120°	5mtr Roll	-

DC12V IP 67 CRI>80 PF>0.9

SDCM <3 Class III UGR<19 CE

9W/mtr



5mtr/Roll
Cutting point: 0.05mm

Product Specifications:

Lamp Type: LED
 Operating Temp.: -20°C ~ +40°C
 Material: Tape on the back+ PU glue
 Finish: White
 Lifespan: 30,000 Hours
 Warranty: 3 Years
 Applications: Residential, Commercial, Hospitality etc.

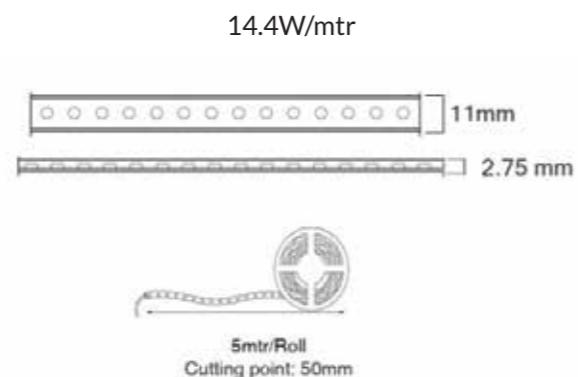


Product Options:

CCT: 3000K-6500K
 Control: Switchable, TRIAC, 1-10V, Dali, 0-10V

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
RGB	12733	14.4W/mtr	RGB	400lm/M	-	120°	5mtr Roll	-

DC12V IP 65 CRI>80 PF>0.9



RGB
STRIP LIGHT

Product Specifications:

Lamp Type: LED
 Operating Temp.: -20°C ~ +50°C
 Material: Tape on the back+ PU glue
 Finish: White
 Lifespan: 20,000 Hours
 Warranty: 2 Years
 Applications: Residential, Commercial, Hospitality etc.

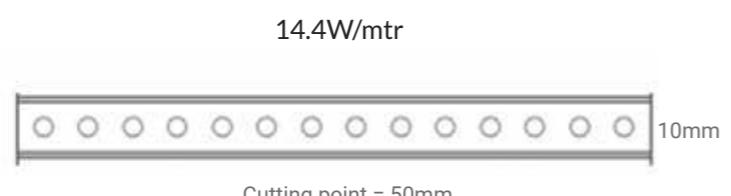


Product Options:

CCT: 2700K-6000K
 Voltage: DC24V
 Control: TRIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Cuerda	12731	14.4W/mtr	Blue	400lm/M	-	120°	5mtr Roll	-
	12730	14.4W/mtr	5500k	400lm/M	-	120°	5mtr Roll	-

DC12V IP 65 CRI>90 PF>0.9



CUERDA
DC12V



TERAN

NEON FLEX STRIP LIGHT

SYV | Strip Lights

Product Specifications:

Lamp Type: 2216 LED
Operating Temp.: -20°C ~ +45°C
Material: PVC+ Silicon gel casing
Finish: White
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Residential, Commercial, Hospitality etc.



Product Options:

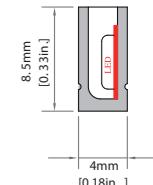
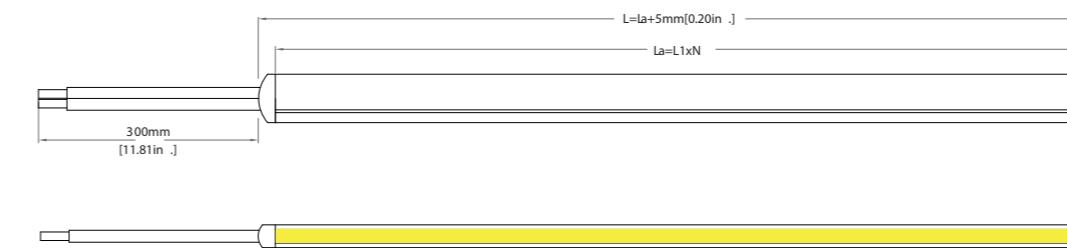
CCT: 2700K-6000K
Control: TRIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Teran	19175	9W/mtr	3000K	200lm/M	-	120°	5mtr Roll	-

DC12V IP 67 CRI>80 PF>0.9



9W/mtr



SDCM <3

Class III

UGR<19

CE

SDCM <3

Class III

UGR<19</p

PONCE

NEON FLEX STRIP LIGHT



SYV | Strip Lights

Product Specifications:

Lamp Type: 2835 LED
Operating Temp.: -20°C ~ +45°C
Material: PVC+ Silicon gel casing
Finish: White
Lifespan: 50,000 Hours
Warranty: 5 Years
Applications: Residential, Commercial, Hospitality etc.



Product Options:

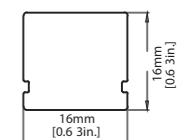
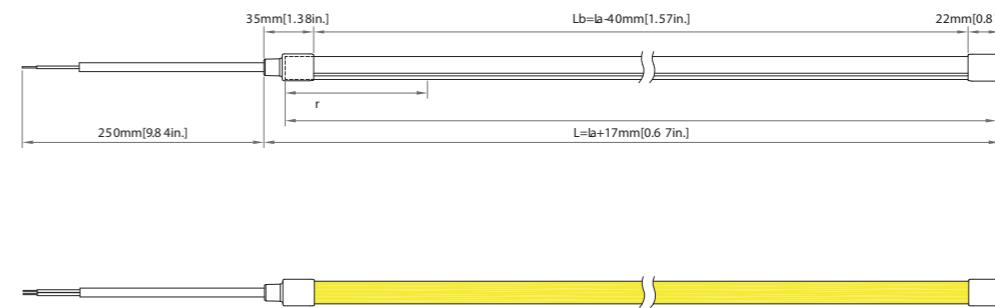
CCT: 2700K-6000K
Control: TRIAC/1-10V/DALI

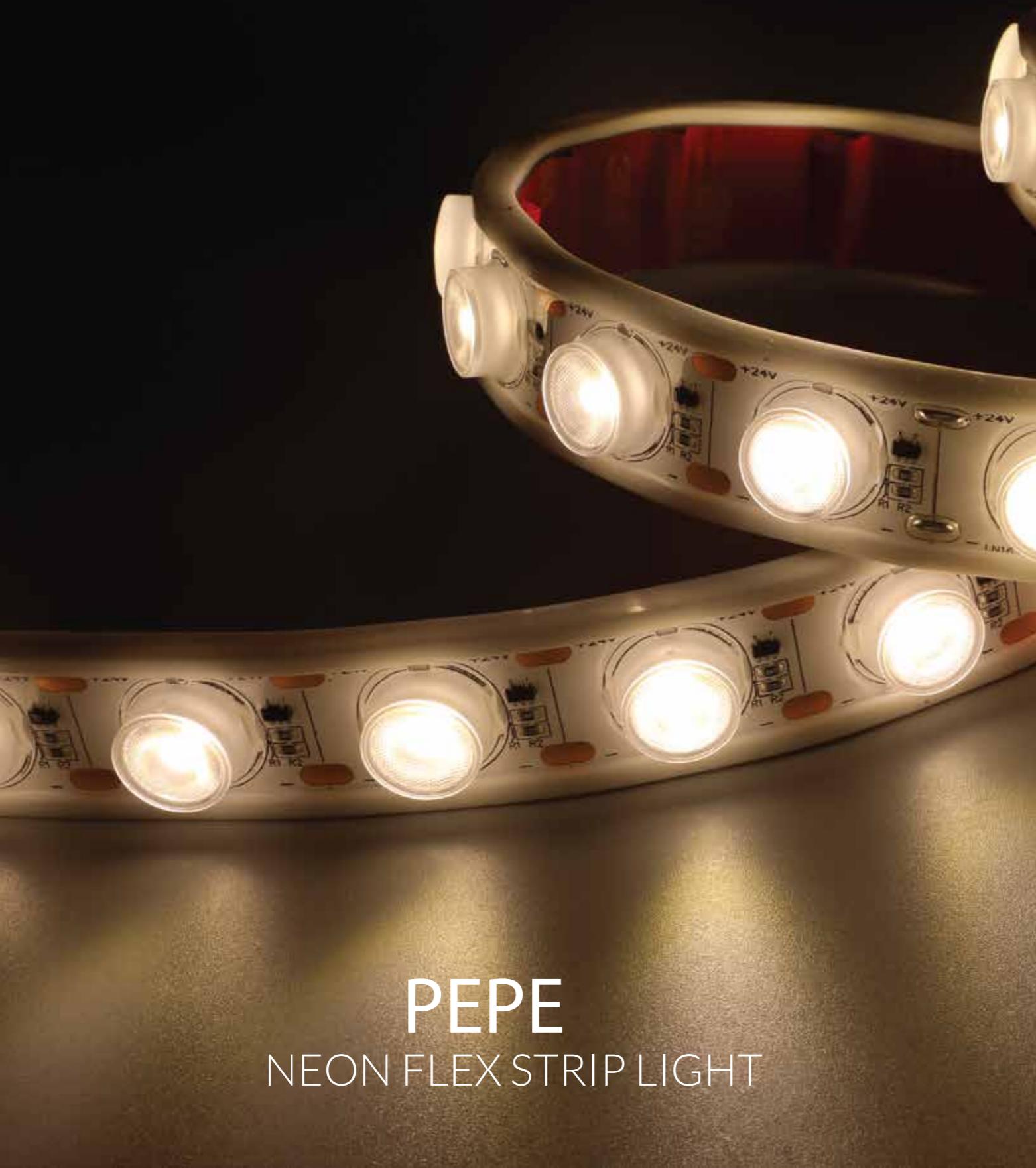
	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Ponce	19176	14W/mtr	3000K	840lm/M	-	120°	5mtr Roll	-

DC12V IP 67 CRI>80 PF>0.9

SDCM <3 Class III UGR<19 CE

14W/mtr



**Product Specifications:**

Lamp Type: 3030 LED
 Operating Temp.: -20°C ~ +45°C
 Material: PVC+ Silicon gel casing
 Finish: White
 Lifespan: 50,000 Hours
 Warranty: 5 Years
 Applications: Residential, Commercial, Hospitality etc.

**Product Options:**

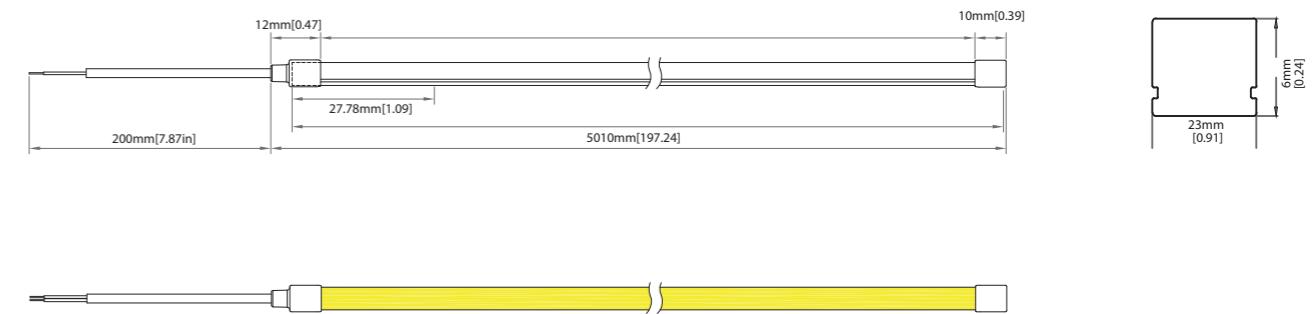
CCT: 2700K-6000K
 Control: TRIAC/1-10V/DALI

	SKU	W	CCT	LM	mA	Beam	Size(mm)	Cut(mm)
Pepe	19177	18W/mtr	3000K	1620lm/M	-	120°	5mtr Roll	-

DC12V IP 67 CRI>80 PF>0.9

SDCM <3 Class III UGR<19 CE

18W/mtr



SENSORS



WOGUE

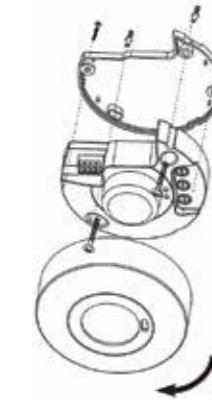
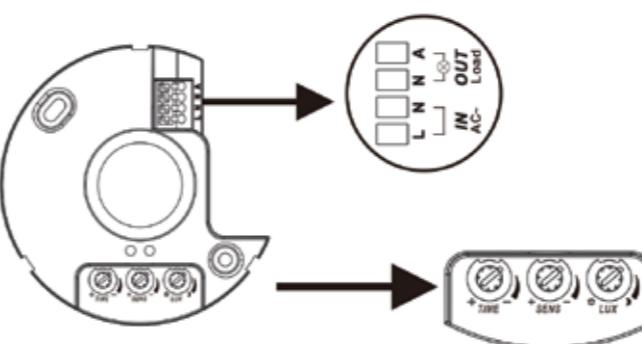
SYV | Sensor

Product Specifications:

Rated Load	1200W (incandescent lamp) / 300W (energy-saving lamp)
Power Consumption	0.45W (work) / 0.1W (static)
Transmission Power	<0.2mW
IP Rating	44
Ambient Light	3-2000 LUX (adjustable)
Time-Delay	Min: 10sec±3sec / Max: 12min±1min
Detection Distance	1-8m (radius), adjustable
Detection Range	360°
Installation Height	1.5 - 3.5m
Detection Motion Speed	0.6 ~ 1.5m/s
HF System	5.8Ghz CW radar, ISM band
Voltage	AC220-240V
Frequency Range	50/60Hz
Material	ABS + UV
Finish	White
Life Span	50,000 Hours
Warranty	5 Years
Applications	Residential, Commercial, Hospitality etc.



CONNECTION WIRE DIAGRAM



FUNCTION

- Can identify day and night: It can work in the daytime and at night when it is adjusted on the "sun" position (max). It can work in the ambient light less than 3LUX when it is adjusted on the "3" position (min). As for the adjustment pattern, please refer to the testing pattern.
- SENS adjustable: It can be adjusted according to using location. The detection distance of low sensitivity could be only 2m and high sensitivity could be 16m which fits for large room.
- Time-Delay is added continually: When it receives the second induction signals within the first induction, it will restart to time from the moment.
- Time-Delay is adjustable. It can be set according to the consumer's desire. The minimum time is 10sec±3sec. The maximum is 12min±1min.

NOTE: the high-frequency output of this sensor is <10Mw- that is just one 100th of the transmission power of a mobile phone

INSTALLATION

- Switch off the power.
- Please whirl the upper cover anti-clockwise to unload it.
- Connect the power and the load with the sensor as per the connection-wire diagram.
- Fix the bottom on the selected position with the inflated screw.
- Install back the upper cover. Then you could switch on the power and test it.

Glossary

1-10V: Analogue lighting management protocol that enables luminaire intensity to be varied by the use of a control device (potentiometer, presence sensor, management system, etc.).

Accent lighting: Localised lighting intended to highlight a particular subject (retail product or architectural feature, for example).

Asymmetric: Light distribution pattern in which the beam is directed to be more intense in a particular desired direction to illuminate a picture or wall.

Average illuminance: Average illuminance measured or calculated within a room at points on a standard grid.

Barn doors: Movable flaps mounted on the floodlight housing for the purpose of directing and concealing the light to suit the specific application.

Beam: All the light rays produced by a source in a given direction.

Binning: The technique used to classify LEDs on the basis of their luminous flux, colour temperature and voltage. All LEDs from the same colour "bin" deliver the same guaranteed quality of light.

Candela (cd): The SI unit of luminous intensity emitted by a point light source in a particular direction.

Candela per square metre (cd/m²): the derived SI unit of luminance.

Cap: The rear part of the lighting source which fits into the socket to provide both electrical connection and mechanical fixing. It is essential to have the right type of socket for the right type of cap.

Ceiling light: A luminaire surface mounted on a ceiling.

Clear: The name given to low translucency or transparent material.

Cold white: A white light tending towards blue, typically with a warm colour temperature of 5000 K or higher.

Colour Rendering Index (CRI): The ability of a light source to render the colours of objects accurately when compared with those produced using a reference source. It ranges from 0 to 100 (ideal white light).

Colour temperature: The apparent colour of light. Colour temperatures below 3500 K are referred to as "warm"; the yellow-orange shade deepens as the temperature decreases. Colour temperatures above 5000 K are referred to as "cold"; the blue shade deepens as the temperature rises.

Compact fluorescent lamp: The name commonly given to single-cap fluorescent lamps, as opposed to twin-cap fluorescent tubes.

Current: The - usually negative - flow of electrical charge passing through a surface within a unit of time. It is an SI base unit. It is measured in amperes.

DALI: Digital Addressing Lighting Interface. The protocol that enables a signal transmitted by a pair of cables known as a "bus" to control an installation of multiple luminaires. The DALI system makes it possible to address devices within a system individually and receive data for monitoring the correct operation of luminaires and dimming levels.

Diffuse: The property of a surface or material that allows incident light waves to be scattered in all directions. Similar to the effect created by an opalescent material.

Diffuser: A translucent or opalescent optical element with the ability to diffuse incident light waves throughout the surrounding space.

Diffusion: In luminaires fitted with devices to conceal the light source from view (diffusion louvres), diffusion is defined as the maximum angle at which the lamp is not visible (relative to the horizontal).

Diffusion louvres: An optical system using steel or aluminium baffles to conceal the light source from view from a predetermined angle (see Diffusion).

Dimmable: A luminaire for which the user can adjust the luminous flux.

Directional: A light source whose beam is directed by a reflector.

Electronic ballast: A power supply using a semiconductor circuit to power fluorescent lamps for instantaneous illumination.

Electrical safety classification: Characterisation of the level of electrical protection provided by an electrical device in respect of human safety. There are three classes of electrical safety (see luminaire specifications).

EMC (Electro Magnetic Compatibility): The ability of a device or system to operate satisfactorily within its electromagnetic environment without itself generating unwanted electromagnetic interference with the potential to affect or damage other equipment.

ENEC: The European mark for compliance of traditional and LED luminaires with European standards.

Energy efficiency classification (EEI : Energy Efficiency Index): Power consumption classification adopted by Lighting Europe for the ballasts used in fluorescent lamps and tubes, high-pressure sodium lamps and metal halide lamps.

Extensive: The property of a luminous flux to be broad, or the ability of an optical system to widen a luminous flux.

Filter: Optical component that selects all or part of the spectral wavelengths emitted by a light source.

Glossary

Fluorescent lamp: Low-pressure mercury discharge lamp in which the majority of the light is emitted by a layer of fluorescent material excited by the ultraviolet radiation of the discharge.

General lighting: Uniform room lighting that takes no account of specific needs.

Glare: Annoyance or discomfort caused by excessively high light levels or light level contrasts.

GR: See definition of RG.

Hasp: A mechanical device that makes it possible to assemble two parts of a component tool-free using a system of hooks and springs.

Heatsink: A device designed to dissipate the heat generated by a light source.

Hot cathode: The name given to an electronic ballast that preheats the electrodes of a lamp to increase its lifespan.

IK: Classification of mechanical protection that characterises the resistance of enclosures to mechanical impact damage (see luminaire specifications).

Illuminance: Luminous flux per unit area, measured in lux.

Incident lighting: Directional lighting using a very intense beam, particularly effective for lighting surfaces.

Intensive: The property of a luminous flux to be focused, or the ability of an optical system to focus a luminous flux.

IP (Ingress Protection): Classification of ingress protection against solid objects and liquids (see luminaire specifications)

Kelvin (K): The SI unit of thermodynamic temperature. In the context of lighting, it refers to the colour nuances of white light.

LED: Light Emitting Diode. An optoelectronic component with the ability to generate light. The light emitted is a monochromatic point source.

Lens: A transparent optical component shaped to direct light in a specific way: convergent or divergent.

Light level sensor: A sensor that measures the light level at a given point and, when connected to luminaires, adjusts their luminous flux to supplement the level of natural daylight.

Light Mixing Chamber: Structure surrounding the LED source and designed to improve its luminous efficiency, limit indirect luminous flux and eliminate faults caused by shaded areas and internal reflections within the luminaire.

Lighting uniformity: The ratio between the lowest illuminated area and the average illuminated area within a given room or space. This ratio is important in determining the level of visual comfort.

Looping: A wiring technique that consists of creating a junction on a two-stage connector inside the luminaire to avoid the need for a junction box.

Lumen (lm): The SI derived unit of luminous flux, which provides a measure of the total quantity of visible light emitted by a light source or luminaire.

Luminance: Quantity defined as luminous flux divided by the apparent surface of the light source. This quantity is the only one perceptible by humans, and is used to measure glare. It is measured in candelas per m² (cd/m²).

Luminosity: The subjective expression of a visual sensation describing whether a surface appears to emit more or less light.

Luminous efficiency: In the context of lighting, this term refers to the ratio between the luminous flux emitted and the power consumed. It is expressed in lumens per watt (lm/W).

Luminous flux: The quantity of light emitted by a source in one second in all directions. It is measured in lumens (lm).

Luminous intensity: The photometric quantity that expresses the luminous power of a light source. It is an SI base unit. It is used to define the luminosity of a point light source in a given direction. It is measured in candelas (cd).

Lux (lx): a measure of the illuminance of a uniformly lit surface receiving a luminous flux of one lumen per square metre. In practice, this value is used to characterise the quantity of light in a space or falling on a surface.

Lux meter: Device used to measure illuminance.

MacAdam ellipse: The elliptical area within the CIE 1931 chromaticity diagram in which the colour located at the centre of the ellipse cannot be distinguished from all other colours contained within the ellipse (visual colorimetric confusion zone). The size of the ellipse delimits the zone within which a colour may vary, either in its initial state or steady state: the smaller the size (MacAdam Ellipse 3, for example - see SDCM), the narrower the chromatic tolerance.

Metal halide lamp: A lamp in which the light is produced directly or indirectly by means of an electric discharge in a gas, metal vapour or combination of several gases or vapours.

Mirror finish: A surface with very significant optical reflection properties that create a "mirror" effect.

Glossary

Mood lighting: Low-intensity lighting that creates a soft or gentle mood in a room or building.

Movement sensor: A sensor that generates an electrical impulse when movement occurs within its detection zone.

Neutral white: A white light with a colour temperature of between 3500 and 5000K.

Optical yield: The percentage ratio between the luminous flux on leaving the device and the flux emitted by the light source.

Passage lighting: Lighting flanking a regularly-used pedestrian route to light transition areas between sections of a route.

Photobiological risk: The potential of light to harm the human eye (see luminaire specifications)

Photometrics: From the Greek "PHOTÒS" (light) and "METRIA" (measurement). The field of physics that measures quantities related to visible light.

Potentiometer: Variable resistance used in lighting to vary the voltage in order to control dimming in accordance with the 1-10 V principle.

Power supply: Device used to convert mains power to provide light sources with appropriate voltage and current. The term "ballast" is used for fluorescent lamps, and "driver" for LEDs.

Protocol: A standardised language that enables individual connected devices to communicate, e.g. via the Ethernet, IP, DALI or DMX protocols.

Push-button: Also referred to as "switch control", this simple control system enables the dimming of lighting to be controlled from a single push-button switch. (See lighting management)

Reflection: A physical property describing what happens when incident waves interfere with the surface and return through their original medium.

Reflection coefficient: The property of a surface defined by the ratio of the amplitude of the reflected wave to the incident wave.

Reflector: An optical system that reflects light and is usually made from aluminium. There are many different types, including asymmetrical/symmetrical and intensive/extensive.

RG: The degree of glare produced by an outdoor lighting installation as experienced from a given observation point. Previously referred to as the GR (Glare Rating), it is defined by the IEC 112-1994 standard and can be calculated in precise circumstances, but unlike the concept of UGR used for indoor lighting, is impossible to calculate a standard value for a given luminaire without taking account of the complete installation.

Satin finish: This term describes a surface between mirror and matt finishes, i.e. a surface with both specular and diffuse reflection properties. It also refers to a homogeneous non-opaque material with a white (often milky) appearance.

SDCM (Standard Deviation Colour Matching): An indicator used to measure the size of MacAdam ellipses, and therefore the zone in which a colour may vary. The lower the figure (SDCM 3, for example), the narrower the chromatic tolerance. Values generally fall between 1 and 8.

Signage lighting: Very low-power lighting which is not intended to illuminate, but rather to provide indications or backlight a translucent film.

Socket: Plastic, metal or ceramic component located at the extremity of the electrical circuit to house the lamp cap. It is essential to have the right type of socket for the right type of cap.

T5 tube: 16 mm diameter linear fluorescent lamp offered in a broad range of power ratings.

Terminal: A mechanical component installed on a fixed surface for the purpose of making electrical connections, typically for the connection of an electrical device to mains power (230 V/50 Hz).

Transmission coefficient: The property of a material defined by the amplitude of the transmitted wave divided by the amplitude of the incident wave.

Tray: Metal component used to hold all the internal components of a luminaire.

UGR (Unified Glare Rating): Based on calculation of the luminance values emitted by a lighting unit, this parameter expresses the direct glare generated by the unit itself within an indoor installation.

Visual field: Of the eye or eyes. The total area in which objects can be seen in the side (peripheral) vision as you focus your eyes on a central point. The visual field may be monocular or binocular.

Wall light: A luminaire installed on a vertical surface (e.g. wall). The wall light itself may be installed horizontally or vertically.

Warm white: A white light tending towards orangey yellow, typically with a warm colour temperature of 3500K or lower.

Zhaga: An international consortium of lighting companies, which prepares industry standard specifications to ensure the interchangeability of LEDs produced by different manufacturers.



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