



2025 | 2026 Product Catalogue

PIONEERING LED LIGHTING

VOL I



LE(a)Ders in the LED Lighting Industry

For every individual in search of lighting, we have a product. Whether you're meeting a budget or conforming to highly specific applications, you can trust that we have a suitable luminaire. PioLED lighting is specifically designed to suit conditions found in the South African market, providing brighter solutions for a power-efficient tomorrow. Our aim is to become the most trusted LED lighting supplier in South Africa, through outstanding service and impeccable quality.

Since PioLED's inception in 2008, we have strived to remain ahead of the curve when it comes to LED trends, constantly evolving and advancing to maintain our reputation as Pioneers in the South African LED industry.

Our head office is located in South Africa's largest port of Durban, and makes reliable and efficient deliveries to respective businesses across the country. We pride ourselves on making these deliveries in excellent time – typically within one to two working days. Our friendly staff in Durban, Johannesburg, Cape Town and the Eastern Cape are there to assist you in any way possible, should you require further technical information.



DELIVERY
AVAILABLE



HIGH
QUALITY



BUDGET
FRIENDLY



FAST
SERVICE



WHATSAPP
UPDATES



TECHNICAL
SUPPORT



ON SITE
CONSULTATION



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TRACK LIGHTS

TILTABLE DOWNLIGHTS

NEW

40

Leda 3 Wire
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50



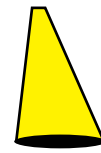
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NEW

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45

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NEW

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88
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Bollard Lights

NEW



90
Lumos Bollard
Lights

NEW

BACKLIT PANELS



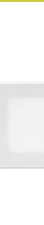
91
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NEW

RECESSED/
SURFACE CEILING
LIGHTS



96
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Round & Square
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NEW



100
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Panel

NEW



102
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104
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106
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109
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All in one Canopy

NEW

CANOPY LIGHT

UFO Highbays



110
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NEW



112
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113
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114
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116
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NEW



118
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NEW

HEAVY DUTY
LAMPS



119
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120
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NEW



121
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NEW

LINEAR Highbay



122
Delta Linear
Highbay

NEW

LINEAR
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125
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126
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128
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130
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NEW



132
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NEW

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NEW

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146

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158

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NEW



165

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NEW



147

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159

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166

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NEW



138

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140

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NEW



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152

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Side Bend Neon
0816 Rope

NEW

LED PROFILES



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NEW



162

1716 Dotless
Aluminium
Profile



155

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163

1616 Corner
Aluminium Profile

6W BEACON

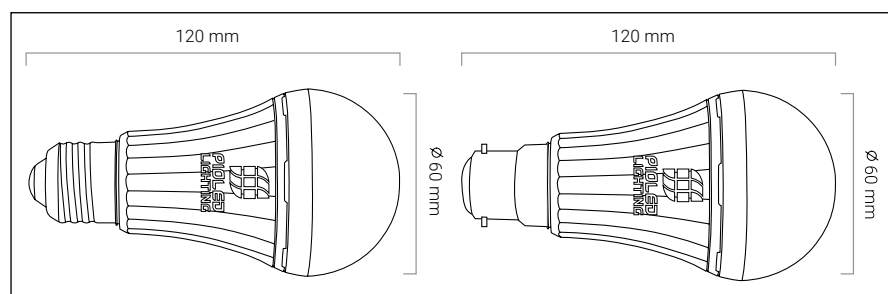
RECHARGEABLE LED LAMP



Certificates: MSNS, UN38.3, CE-LVD, CB & RoHS



AVAILABLE BASES



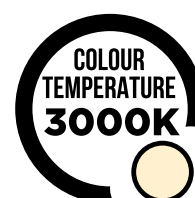
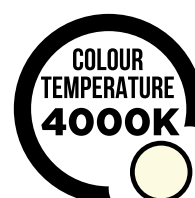
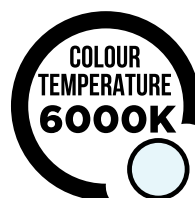
FEATURES

- Lithium battery which will last for **> 4hrs on Battery Mode** once fully charged.
- 6W LED Lamp which will change to **3W on Battery Mode** is activated allowing you to continue daily activities when the power is off.
- **PC housing** with internal aluminium allowing for efficient heat dissipation.
- High Brightness 2835 Sanan LED Chips producing 600lm.
- 3CCT LED Lamp available in **E27 & BC bases** for maximum versatility.
- **210° beam angle** for maximum light distribution.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
B034	6W Rechargeable LED BEACON A60 Bulb 3CCT ES	600	>83	210°	180V- 265V	PC & Internal Alu	-10~50°C	2835 Sanan
B035	6W Rechargeable LED BEACON A60 Bulb 3CCT BC							



9.5W A60 LED LAMP



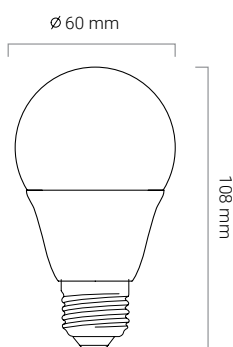
Certificates: CE, EMC

AVAILABLE BASES

ES (E27)



BC (B22)



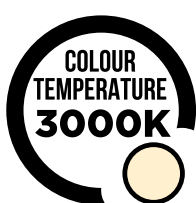
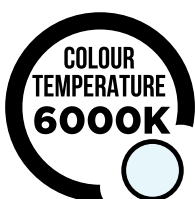
FEATURES

- Heat conductive polycarbonate housing with internal aluminium providing as a **durable heat sink** increasing the lifespan of the LEDs.
- **Frosted Style** LED lamp reducing the amount of glare whilst still providing excellent light output
- 2835 SMD LED Chips allowing for a uniform light output with a **210° beam angle**.
- Maintenance free, environmentally friendly alternative to incandescent lamps which contain no mercury, lead or other harmful substances.
- High **CRI >80 LED** Lamp allowing for true colour rendering.
- Wide input voltage range from **170V-265V** with a built in 0.5kV surge protection.
- The ideal **domestic lamp** when making an LED conversion.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
B016	A60 9.5W LED Lamp 6000K ES	1000	>83	210°	220-240V	PC & Internal Alu	-10~40°C	2835 Sanan
B017	A60 9.5W LED Lamp 3000K ES							
B018	A60 9.5W LED Lamp 4000K ES							
B019	A60 9.5W LED Lamp 6000K BC							
B020	A60 9.5W LED Lamp 3000K BC							

6W A55

FILAMENT LED LAMP



A55 Filament 6W Lamp available in **clear** or **frosted**

Certificates: CE, EMC, RoHS, ISO9001

AVAILABLE BASES

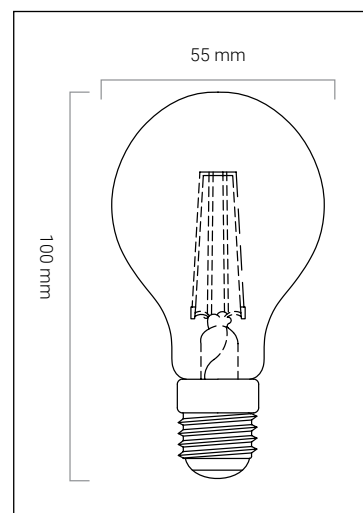
ES (E27)

BC (B22)



FEATURES

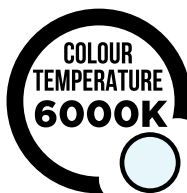
- **Glass housing** providing excellent thermal management allowing for an increased lifespan of the lamp.
- **Filament style LED Chips** providing a full 360° beam angle providing an even, uniform light distribution without any dark spots.
- Available in both dimmable and non-dimmable variations.
- Available in either **clear** or **frosted** variations, the latter helping in the reduction of UGR.
- High performance LED Lamp giving you a bright, yet **comfortable ambience**.
- The filament style lamp has the ability to create a **soft, cosy atmosphere** whilst still providing ample illumination.
- The direct replacement to incandescent lamps with an effective lumen output of up to **115lm/W**.
- Durable LED Lamp with a built in **1kV surge protector**.
- Instant **100% light output** with no warm-up time.





CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
B021	A55 6W LED Filament Clear Lamp 6000K ES	700	>83	360°	220V- 240V	Clear	-20~40°C	Filament
B021F	A55 6W LED Filament Frosted Lamp 6000K ES					Frosted		
B022	A55 6W LED Filament Clear Lamp 3000K ES					Clear		
B022F	A55 6W LED Filament Frosted Lamp 3000K ES					Frosted		
B023	A55 6W LED Filament Clear Lamp 6000K BC					Clear		
B024	A55 6W LED Filament Clear Lamp 3000K BC					Clear		
BD021F	A55 6W LED Filament Frosted Lamp 6000K ES Dim					Frosted		
BD022F	A55 6W LED Filament Frosted Lamp 3000K ES Dim					Frosted		
BD022	A55 6W LED Filament Clear Lamp 3000K ES Dim					Clear		

4W LED FILAMENT CANDLE



FROST/CLEAR



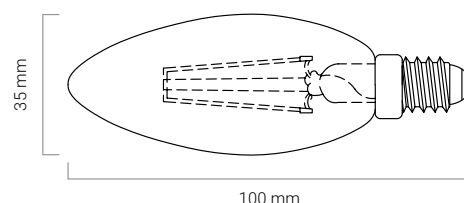
4W LED filament candle
available in **clear** or **frosted**

AVAILABLE BASES

SES (E14)

ES (E27)

BC (B22)



FEATURES

- Full Glass body thermally tested to ensure adequate **heat dissipation** from the lamp extending the overall lifespan of the LEDs.
- **Filament style LED array**, providing for a more traditional ambience – ideal for adding character to a room.
- **Available in a frosted** variant reducing the amount of glare whilst still providing excellent light output.
- Available in all common bases, namely E27, E14 and BC allowing for a quick and easy installation/retrofit.
- **360° beam** angle providing a **uniform**, even light distribution.
- Available in a **dimnable option** allowing you to create the perfect atmosphere at any time.
- Highly efficient LED filament with up to **440 effective lumens**.
- Serves as a direct **replacement to halogen/incandescent** lamps containing no mercury, lead or other harmful substances.
- Durable LED Lamp with a built in **1kV surge protector**.



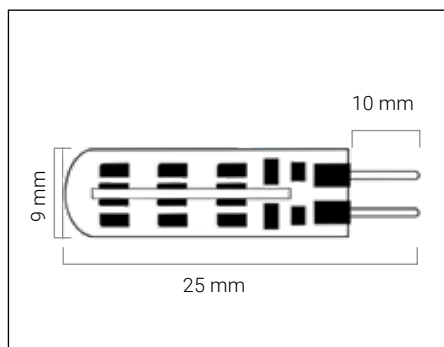
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP
CF001	Filament 4W LED Clear Candle SES-6000K	440lm	> 80	360°	220-240V	Clear Glass	-20~40°C
CF002	Filament 4W LED Clear Candle SES-3000K					Clear Glass	
CF003	Filament 4W LED Clear Candle ES-6000K					Clear Glass	
CF004	Filament 4W LED Clear Candle ES-3000K					Clear Glass	
CF005	Filament 4W LED Clear Candle BC-6000K					Clear Glass	
CF006	Filament 4W LED Clear Candle BC-3000K					Clear Glass	
CFD01	Filament 4W LED Clear Candle SES-6000K Dim					Clear Glass	
CFD02	Filament 4W LED Clear Candle SES-3000K Dim					Clear Glass	
CFF001	Filament 4W LED Frost Candle SES-6000K					Frost Glass	
CFF002	Filament 4W LED Frost Candle SES-3000K					Frost Glass	
CFF007	Filament 4W LED Frost Candle SES-4000K					Frost Glass	
CFF003	Filament 4W LED Frost Candle ES-6000K					Frost Glass	
CFF004	Filament 4W LED Frost Candle ES-3000K					Frost Glass	
CFF005	Filament 4W LED Frost Candle BC-6000K					Frost Glass	
CFF006	Filament 4W LED Frost Candle BC-3000K					Frost Glass	
CFF008	Filament 4W LED Frost Candle ES-4000K					Frost Glass	
CFF009	Filament 4W LED Frost Candle BC-4000K					Frost Glass	
CFDF01	Filament 4W LED Frost Candle SES-6000K Dim					Frost Glass	
CFDF02	Filament 4W LED Frost Candle SES-3000K Dim					Frost Glass	
CFDF07	Filament 4W LED Frost Candle SES-4000K Dim					Frost Glass	
CFDF03	Filament 4W LED Frost Candle ES-6000K Dim					Frost Glass	
CFDF04	Filament 4W LED Frost Candle ES-3000K Dim					Frost Glass	
CFDF05	Filament 4W LED Frost Candle BC-6000K Dim					Frost Glass	
CFDF06	Filament 4W LED Frost Candle BC-3000K Dim					Frost Glass	
CFDF09	Filament 4W LED Frost Candle BC-4000K Dim					Frost Glass	
CFDF08	Filament 4W LED Frost Candle ES-4000K Dim					Frost Glass	

1.5W G4 12V

CAPSULE LED LAMP



Certificates: CE, EMC

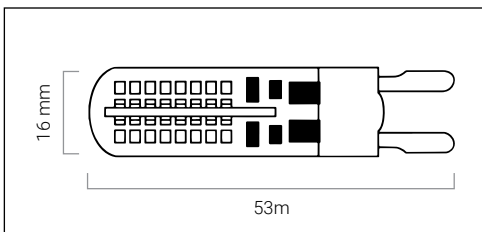


FEATURES

- 3014 SMD LED Chips delivering an effective **100 lumens**.
- **DC12V LED** Lamp designed for MR16 lampholders.
- Best performance when coupled with our **12V DC CV LED Drivers**.
- Resin based housing with a **360° wide beam distribution**.
- Instant on LED lamp with **no warm up time**.
- Reduce your electrical consumption by up to **90% in comparison** to Halogen alternatives.
- **No Mercury**, Lead or other harmful substances.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
G001	G4 1.5W LED Bi-Pin Lamp 12V 6000K	100	>83	360°	12V	Resin	-10~40°C	3014 SMD
G002	G4 1.5W LED Bi-Pin Lamp 12V 3000K							
G003	G4 1.5W LED Bi-Pin Lamp 12V 4000K							
G008	G4 1.5W LED Bi-Pin Lamp 12V Blue							

3W G9 220V LED LAMP



Certificates: RoHS, ISO9001



FEATURES

- Resin based housing designed to fit into fixtures that carry a **G9 lampholder base**.
- **Direct 220V** requiring no need for an LED driver.
- Powerful **3014 SMD LED Chips** providing an effective 200 lumens.
- Available in Warm White, Neutral White and Cool White helping to create the **perfect atmosphere**.
- Wide **360° beam angle** preventing dark spots whilst allowing for maximum coverage.
- **Instant on LED** with no warm up time.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
G005	G9 3W LED Lamp 6000K	200	>83	360°	200-240V	Resin	-10~40°C	3014 SMD
G006	G9 3W LED Lamp 3000K	200						
G007	G9 3W LED Lamp 4000K	200						

6W G95

FILAMENT LED LAMP



BRONZE/CLEAR



Certificates: CE, EMC

AVAILABLE BASES

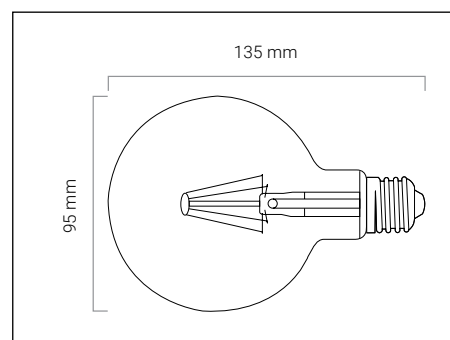
ES (E27)

BC (B22)



FEATURES

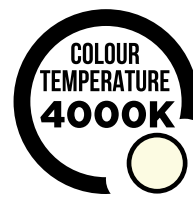
- **Full Glass housing**, designed to quickly dissipate heat increasing the lifespan of the LED Lamp.
- **Vintage Styled LED Filament** lamp with a **360° beam angle**, giving off maximum coverage and uniformity.
- Highly efficient filament LED Chips delivering an **effective 100lm/W** maximizing energy efficiency.
- Available in 2200K, 2800K or 4000K and in **dimable** allowing you to set the perfect atmosphere at any given time.
- The direct replacement to incandescent lamps whilst providing an environmentally friendly alternative containing **no mercury, lead or other harmful substances**.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
BD001	G95 6W LED Filament Clear Lamp 2800K Dim ES	600	>80	360°	220V- 240V	Glass	-20~40°C	Filament 38
BD002	G95 6W LED Filament Clear Lamp 4000K Dim ES							
BD010	G95 6W LED Filament Bronze Lamp 2200K Dim ES							
BD011	G95 6W LED Filament Bronze Lamp 2200K Dim BC							



6W PEAR FILAMENT LED LAMP



Certificates: CE, EMC

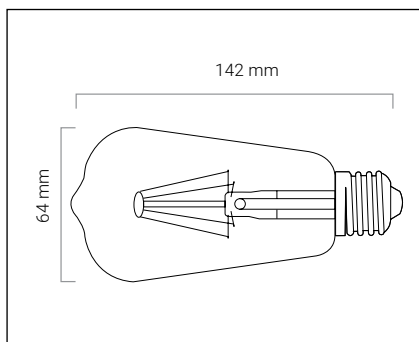


AVAILABLE BASES

ES (E27)



BC (B22)



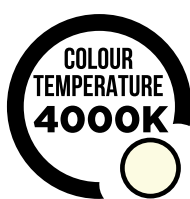
FEATURES

- **Full Glass housing**, designed to quickly dissipate heat increasing the lifespan of the LED Lamp.
- **Vintage Styled LED Filament** lamp with a **360° beam angle**, giving off maximum coverage and uniformity.
- Highly efficient filament LED Chips delivering an **effective 100lm/W** maximizing energy efficiency.
- Available in 2200K, 2800K or 4000K and in **dimable** allowing you to set the perfect atmosphere at any given time.
- The direct **replacement to incandescent lamps** whilst providing an environmentally friendly alternative containing no mercury, lead or other harmful substances.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
BD005	Pear 6W LED Filament Clear Lamp 2800K Dim ES	600	>80	360°	220V- 240V	Glass	-20~45°C	Filament 52
BD006	Pear 6W LED Filament Clear Lamp 4000K Dim ES							
BD012	Pear 6W LED Filament Bronze Lamp 2200K Dim ES							
BD013	Pear 6W LED Filament Bronze Lamp 2200K Dim BC							

8W G125

FILAMENT LED LAMP



Certificates: CE, EMC

AVAILABLE BASES

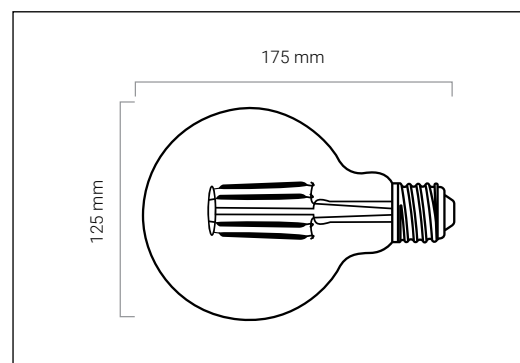
ES (E27)

BC (B22)



FEATURES

- **Full Glass housing**, designed to quickly dissipate heat increasing the lifespan of the LED Lamp.
- **Vintage Styled LED Filament** lamp with a **360° beam angle**, giving off maximum coverage and uniformity.
- Highly efficient filament LED Chips delivering an **effective 100lm/W** maximizing energy efficiency.
- Available in 2200K, 2800K or 4000K and in **dimable** allowing you to set the perfect atmosphere at any given time.
- The direct replacement to incandescent lamps whilst providing an environmentally friendly alternative containing no mercury, lead or other harmful substances.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
BD007	G125 8W LED Filament Dim Clear Lamp 2800K Dim ES	800	>80	360°	220V- 240V	Glass	-20~40°C	Filament 52
BD008	G125 8W LED Filament Dim Clear Lamp 4000K Dim ES							
BD014	G125 8W LED Filament Dim Bronze Lamp 2200K Dim ES							
BD015	G125 8W LED Filament Dim Bronze Lamp 2200K Dim BC							



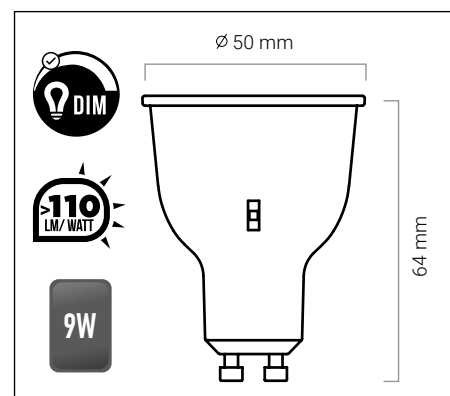
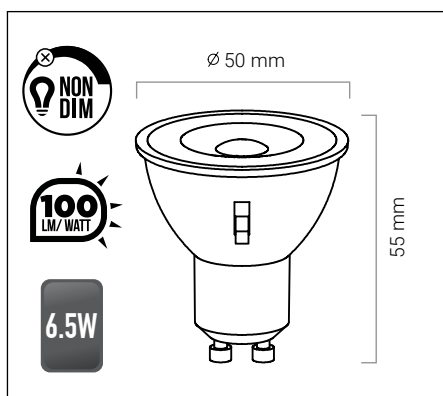
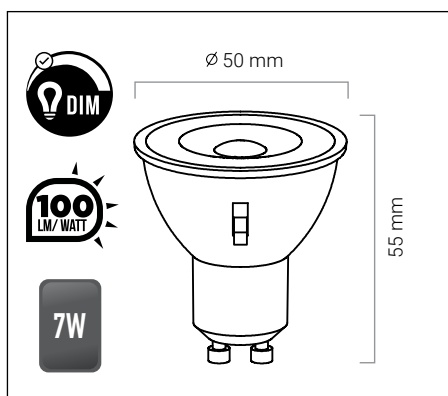
VERS 3CCT

GU10 DOWNLIGHT

Available in 6.5W, 7W & 9W



Certificates: CE, EMC, ErP



FEATURES

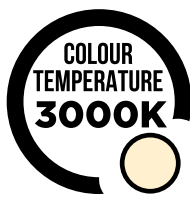
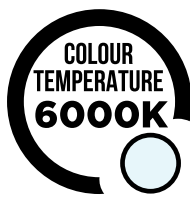
- **3CCT GU10** for ULTRA convenience. Select your desired Colour temperature (Warm White, Cool White or Natural White) via the built in dipswitch.
- Highly Efficient 2835 Epistar LED Chips delivering **>100lm/W** and **>110lm/W** for 9W.
- **PC housing** coupled with **internal aluminium** allowing for rapid heat dissipation extending the lifespan of the LED Chips.
- **Low Glare Comfort Lens**, providing an optimal 60° beam angle spread.
- Environmentally friendly choice serving as a **direct replacement** to 50W Halogen Lamps.
- Suitable for use in our **Syber & Sylo** Wall Lights.
- **Wide Operating Voltage** Range of 170-265V providing a reliable GU10, designed for the South African Market.
- Available in **Dimmable** and **Non-Dimmable** options.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
D001	VERS 6.5W 3CCT DIM GU10 Non Dim	650	>83	60°	170V- 265V	Alu + PC	-20~40°C	2835 Epistar
DD001	VERS 7W 3CCT DIM GU10 Dim	700						
DD002	VERS 9W 3CCT DIM GU10 Dim	1 000						



4.5W LED

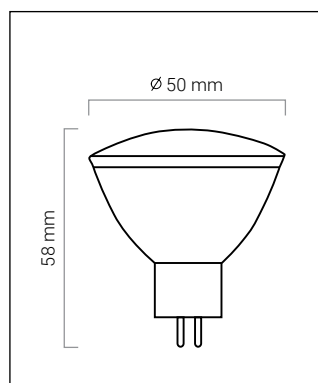
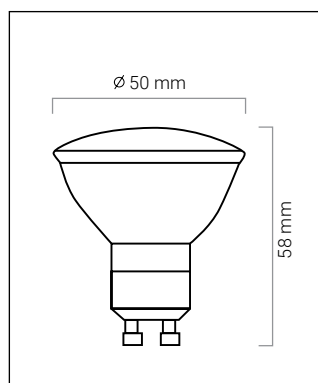
GU10/MR16 DOWNLIGHTER



Certificates: CE, EMC, RoHS, ISO90001



MR16

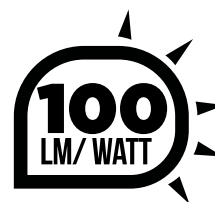
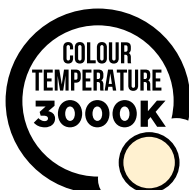
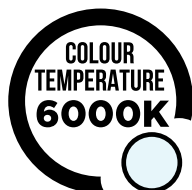


FEATURES

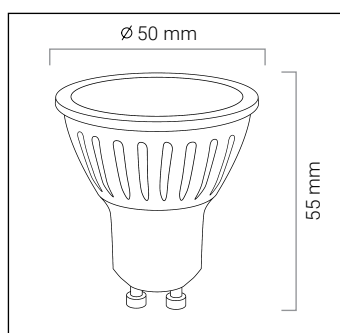
- Thermally tested pure aluminium housing designed to **dissipate heat** away from the LEDs a lot quicker than PC housing
- Available in a dimmable option helping to create the **perfect atmosphere** for your setting.
- **Premium LED lamp** with a rated life of up to 30 000hrs.
- Frosted styled diffuser with a **wide 120° beam angle** allowing for maximum coverage.
- **High CRI>80** rendering true colours – Extremely good for Kitchens.
- The ideal lamp for **demanding applications** and for those who want hassle free illumination.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
D020	4.5W LED Durable GU10 6000K	400	>83	120°	85V-265V	Pure Alu	-10~40°C	2835 Sanan
D021	4.5W LED Durable GU10 3000K				85V-265V			
D022	4.5W LED Durable GU10 4000K				85V-265V			
D023	4.5W LED Durable GU10 6000K 12V				12V			
D024	4.5W LED Durable GU10 3000K 12V				12V			
D025	4.5W LED Durable GU10 4000K 12V				12V			
DD012	4.5W LED Durable GU10 6000K Dim				85V-265V			
DD013	4.5W LED Durable GU10 3000K Dim	400	>83	120°	85V-265V	Pure Alu	-10~40°C	2835 Sanan
DD014	4.5W LED Durable GU10 4000K Dim				85V-265V			

5.5W LED GU10 DOWNLIGHTER



Certificates: CE, EMC, RoHS, ISO9001



FEATURES

- Heat Conductive polycarbonate housing coupled with **internal aluminium** to produce a robust lamp.
- Frosted glazed diffuser **reducing the glare** and visibility of the 2835 SMD LED chips.
- **120° wide beam angle**, covering large surface areas ensuring maximum uniformity.
- Highly efficient LED Lamp with an effective lumen output of up to **550lm**.
- High performance LED Lamp giving you a bright, yet comfortable ambience.
- **Instant on LED** with no warm up time.
- Environmentally friendly choice serving as a direct replacement to **50W** Halogen lamps.
- The ideal lamp for day to day residential usage with built in **1kV surge protection**.

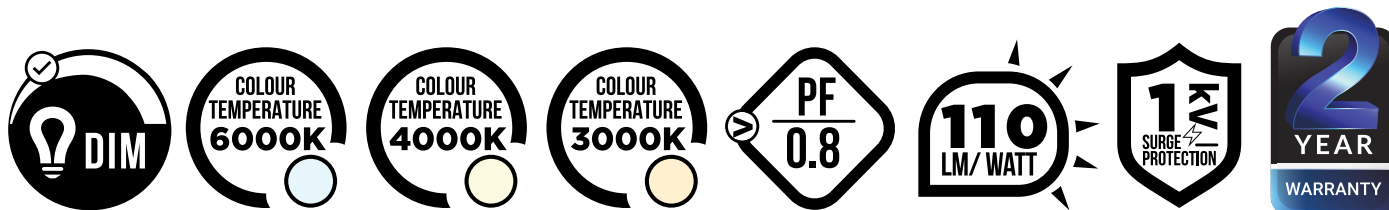


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
D004	5.5W LED Econo GU10 4000K	550	>83	120°	220V- 240V	Plastic + internal Alu	-10~40°C	2835 SMD
D005	5.5W LED Econo GU10 6000K							
D006	5.5W LED Econo GU10 3000K							
DD004	5.5W LED Econo GU10 4000K Dim							
DD005	5.5W LED Econo GU10 6000K Dim							
DD006	5.5W LED Econo GU10 3000K Dim							



6W COMBAT

LED GU10 DOWNLIGHTER

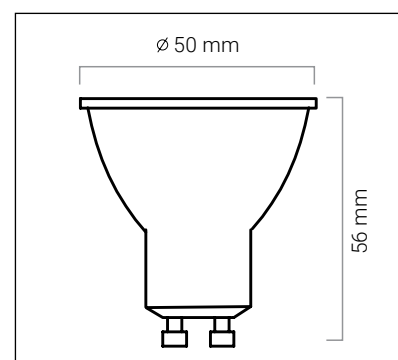


Certificates: CE, RoHS, EMC, ErP



FEATURES

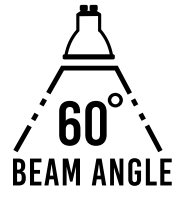
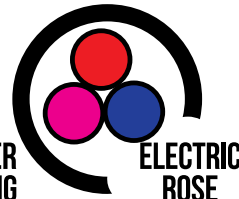
- Thermoplastic housing coupled with **internal aluminium** and Silicone for a cost effective durable GU10 solution.
- Available in a Dimmable option, with a smooth **0-100% dimming range**.
- 60° beam angle GU10 with our Low Glare, **Comfort Lens**.
- Highly Efficient 2835 SMD LED Chips delivering up to **110lm/W**.
- Available in Colour temperatures of 3000K/4000K/6000K.
- Wide Voltage Range **170V-277V** designed specifically for the South African Market.
- Environmentally friendly choice serving as a direct replacement to 50W Halogen lamps.
- Suitable for **Sylo** PC housing UP & DOWN IP65 fixture.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
D026	6W LED Combat GU10 6000K	650	>83	60°	170V-277V	PC + Alu	-20~40°C	2835 Epistar
D027	6W LED Combat GU10 3000K							
D028	6W LED Combat GU10 4000K							
DD026	6W LED Combat GU10 6000K Dim							
DD027	6W LED Combat GU10 3000K Dim							
DD028	6W LED Combat GU10 4000K Dim							

5W DÉCOR

3 COLOURS IN 1 DOWNLIGHTER



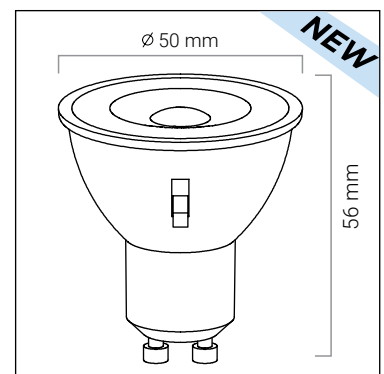
Certificates: CE



FEATURES

- Designed with heat dissipation in mind. This product features robust internal aluminium to allow for effective **heat dissipation** when installed in enclosed light fittings.
- Ease of installation with 3 x attractive colour combinations in one lamp. Either **Red, Magenta & Blue** OR **Amber, Lime & Green**, easily switchable with the built in Dip Switch.

- With it's **60° Beam angle**, it is Ideal for enhancing architectural features, or for use in Garden fittings.
- 2835 SMD Epistar LED Chips**, for a reliable, Long Lasting & Low Decaying LED Lamp.
- Instant on** LED with no warm up time
- Environmentally friendly** alternative containing no mercury, lead or any other harmful substances.



CODE	DESCRIPTION	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
D030	5W LED 3 Colours in 1 GU10 Red+Magenta+Blue -3in1	60°	170V-265V	Alum + PC	-20~45°C	Sanan 2835
D031	5W LED 3 Colours in 1 GU10 Amber+Lime+Green -3in1					

SYBER

TILT PC GU10 SURFACE MOUNT
FIXTURE

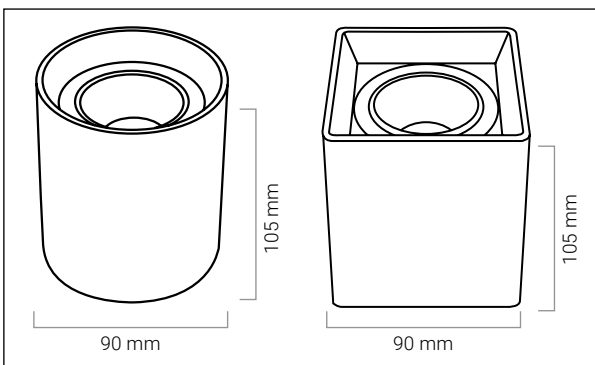
With GU10 Holder | Black/White



Certificates: CE, VDE, RoHS

FEATURES

- **Coastal Grade PC Housing** designed for long term use in Coastal Applications.
- Available in **Matt Black or White** in either square or round.
- Comes complete with a **GU10 holder**, designed to take a PC GU10 with a maximum of 6W.
- Add a touch of elegance with our Surface Mounted Downlights.
- Tiltable for added **versatility**.



CODE	DESCRIPTION	HOUSING
R335	SYBER GU10 PC Surface Mount - Square Black	PC
R336	SYBER GU10 PC Surface Mount - Round Black	
R337	SYBER GU10 PC Surface Mount - Square White	
R338	SYBER GU10 PC Surface Mount - Round White	

GU10 CNC

ALUMINIUM FIXTURES & GU10 HOLDER

GU10 HOLDER



R101

036 - IEC GU10 Holder

*Big junction box and terminal - easy to loop cables.
PC cover for ceramic holder to ensure on-site safety for installers.
CE, EMC, RoHS, ISO9001

FEATURES

- Fitted with a high quality **ceramic GU10 socket** for excellent heat resistance, paired with a protective cover, that forms as a strain relief ensure additional safety.
- Spacious **Screw Down terminal block** for added safety, that also allows for easy looping of cables, making it the ideal lampholder when installing multiple GU10s.
- Includes a **mounting earth plate**, that ensures your GU10 fixture is always earthed, when connected to the body of the fixture.
- Supplied with **Insulated Cables**, to provide extra heat protection, ensure optimal safety.



Available in Black & White



NEW

**R222
W4483**

White • Flat Top • Fixed
IP44 CNC Aluminium
Ø 81x28mm/ Cut 68 -75



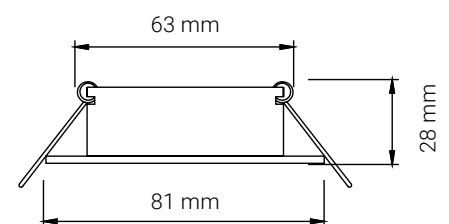
NEW

**R223
B4483**

Black • Flat Top • Fixed
IP44 CNC Aluminium
Ø 81x28mm/ Cut 68 -75



IP44 Fixtures



NEW

**R224
ATW919**

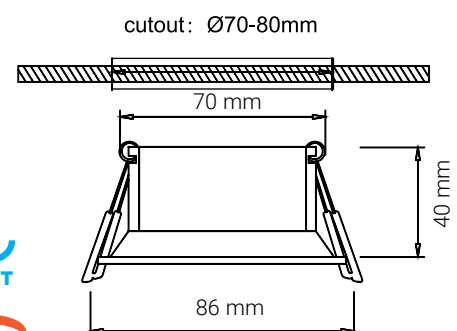
White • Slim Anti Glare • Tilt
CNC Aluminium
Ø 86x40mm/ Cut 70 -80



NEW

**R225
ATB919**

Black • Slim Anti Glare • Tilt
CNC Aluminium
Ø 86x40mm/ Cut 70 -80

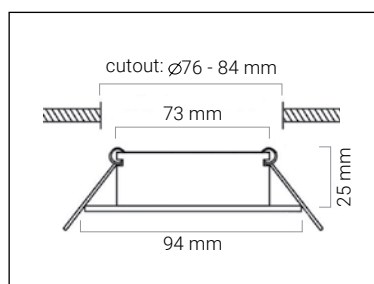


CNC ALUMINIUM FIXTURES

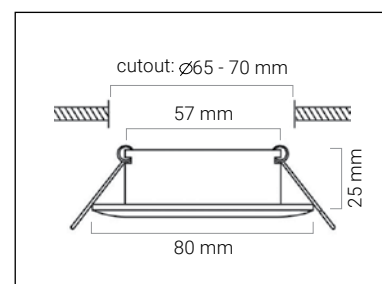
Available in Black, White & Silver



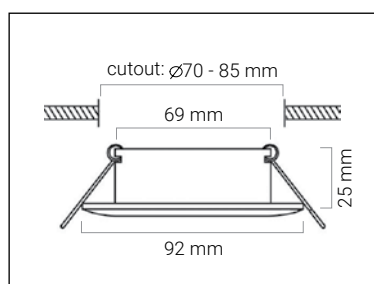
Anti-Glare



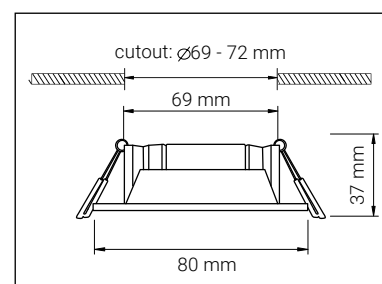
Fixed



Tilt



Slim Anti-Glare





**R221
Q-B5525**
Square • Black
CNC Aluminium
Ø92x25mm/ Cut 70 -85



**R220
Q-W5525**
Square • White
CNC Aluminium
Ø92x25mm/ Cut 70 -85



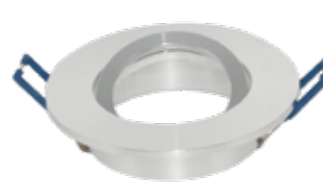
**R219
Q-S5525**
Square • Silver
CNC Aluminium
Ø92x25mm/ Cut 70 -85



**R204
B7717**
Black • Flat Top • Tilt
CNC Aluminium
Ø92 x H25 / Cut 70 -85



**R202
W7717**
White • Flat Top • Tilt
CNC Aluminium
Ø92 x H25 / Cut 70 -85



**R201
S8818**
Silver • Flat Top • Tilt
CNC Aluminium
Ø92 x H25 / Cut 70 -85



**R218
BA919**
Slim Anti Glare • Black
CNC Aluminium
Ø80 x H37 / Cut 69 - 72



**R217
WA919**
Slim Anti Glare • White
CNC Aluminium
Ø80 x H37 / Cut 69 - 72



**R203
S6616**
Silver • Bevelled • Tilt
CNC Aluminium
Ø92 x H25 / Cut 70 - 85



**R216
AB828**
Anti Glare • Black
CNC Aluminium
Ø94 x H25 / Cut 76 - 84



**R215
W-AW828**
Anti Glare • White
CNC Aluminium
Ø94 x H25 / Cut 76 - 84



**R214
S-AS828**
Anti Glare • Silver
CNC Aluminium
Ø94 x H25 / Cut 76 - 84



**R211
BN717**
Black • Flat Top • Fixed
CNC Aluminium
Ø80 x H25 / Cut 65 - 70



**R212
WN717**
White • Flat Top • Fixed
CNC Aluminium
Ø80 x H25 / Cut 65 - 70



**R213
SN616**
Silver • Bevelled • Fixed
CNC Aluminium
Ø80 x H25 / Cut 65 - 70



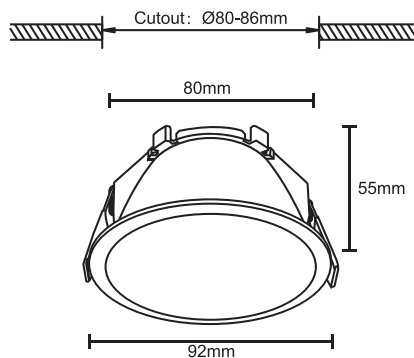


PC COASTAL

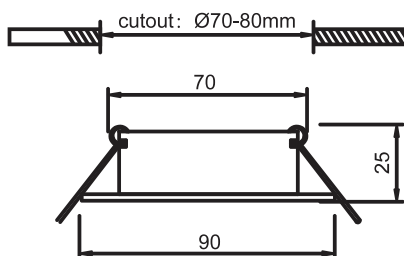
FIXTURES

Available in Black & White

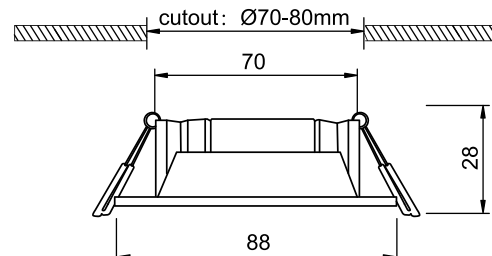
R232/R233



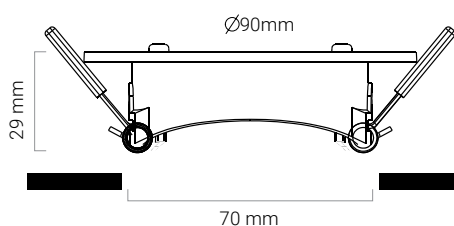
R230/R231



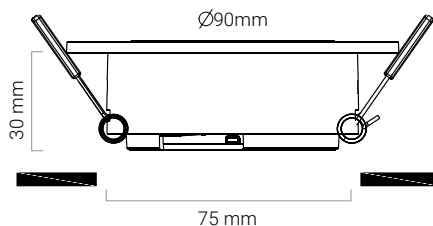
R234/R235



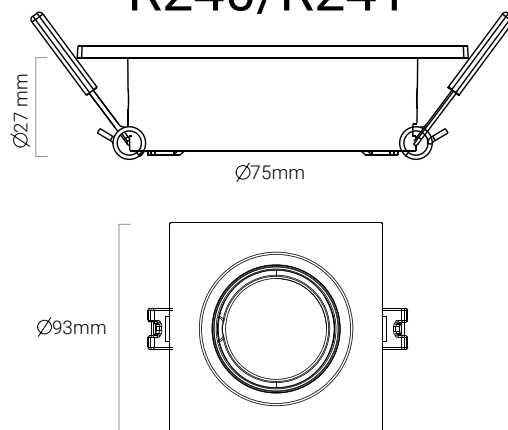
R236/R237



R238/R239



R240/R241





**R232
W537**

White • Deep • Fixed
PC Anti- Glare
Ø92 x H55 / Cut 80 - 86



**R233
B537**

Black • Deep • Fixed
PC Anti- Glare
Ø92 x H55 / Cut 80 - 86



**R231
B121**

Black • Round • Tilt
PC
Ø90 x H25 / Cut 70 - 80



**R230
W121**

White • Round • Tilt
PC
Ø90 x H25 / Cut 70 - 80



**R234
W337**

White • Round • Fixed
PC
Ø88 x H25 / Cut 70 - 85



**R235
B337**

PC
Black • Round • Fixed
Ø88 x H25 / Cut 70 - 85



**R236
W927**

White • Round • Front Tilt
PC
Ø90 x H29 / Cut 70 - 75



**R237
B927**

Black • Round • Front Tilt
PC
Ø90 x H29 / Cut 70 - 75



**R238
W758**

White • Round • Front Tilt
PC Anti Glare
Ø90 x H30 / Cut 75 - 80



**R239
B758**

Black • Round • Front Tilt
PC Anti Glare
Ø90 x H30 / Cut 75 - 80



**R240
W9393**

White • Square • Front Tilt
PC Anti Glare
Ø93*93 x H27 / Cut 75 - 85



**R241
B9393**

Black • Square • Front Tilt
PC Anti Glare
Ø93*93 x H27 / Cut 75 - 85



12/16/18W BUNKER

DIE CAST ALUMINIUM BULKHEAD

Available in Black/White



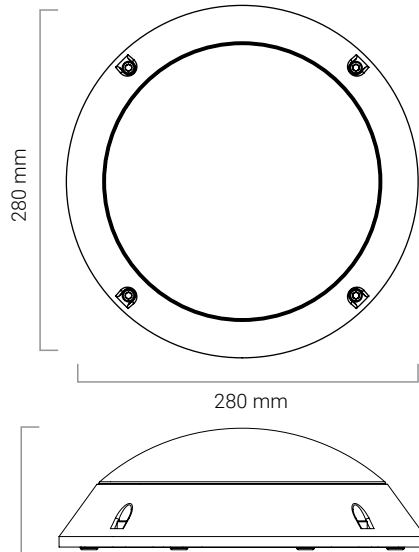
Certificates: CE, IEC60598



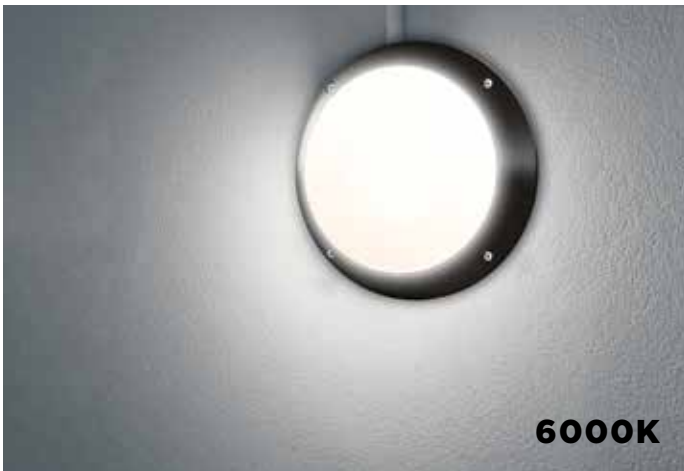
FEATURES

- Durable **Die-Cast Aluminium** Bulkhead with a **UV stabilised PC diffuser**, preventing yellowing & degradation over time.
- **4CCT Colour adjustable luminaire**, easily select your desired colour temperature with the integrated dipswitch, selecting between either **2200K/3000K/4000K/6000K**, making it ideal for warm ambient areas or crisp task lighting, all from one luminaire.
- Delivering 130lm/w ensuring efficient illumination with minimal power usage.
- **Multi Wattage Design**, offering three selectable wattages of either **12W, 16W or 18W**, giving you maximum flexibility for Corridors, Entrances, Stairwells or external perimeter lighting.
- Designed for use in tough environments with its **IK08 Impact rating & IP65 dust and water rating**.
- Compatible with an **emergency battery back-up kit (Sold Separately)**, making it ideal for critical areas where back up lighting essential.
- **5 Year Warranty Flicker Free LED Driver** with a **wide voltage range of 100-265V** allowing for robust performance.
- **Environmentally friendly** alternative containing no mercury, lead or any other harmful substances.

NEW



**Switchable
Wattage
12W/16W/18W
& Colour
Temperature
(2200K/3000K/4000K/6000K)**



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iC014	12/16/18W BUNKER IP65 4CCT Aluminium Bulkhead Black	130lm/w	>83	120°	100V- 265V	Aluminium (280mm)	-35~45°C	Sanan 2835
iC015	12/16/18W BUNKER IP65 4CCT Aluminium Bulkhead White							
iC013	Spacer kit for 20mm conduit							



12/18/24W HERO ALL-IN-1 BULKHEAD

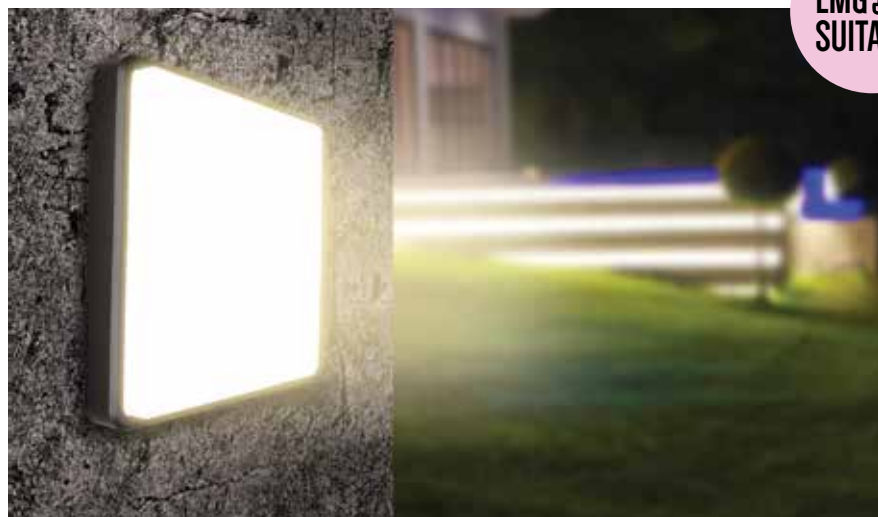
Available in Square & Round | Black/White



*** BATTERY BACKUP
SUITABLE**

(Available Space = 150mm L
x 40mm W x 30mm H)

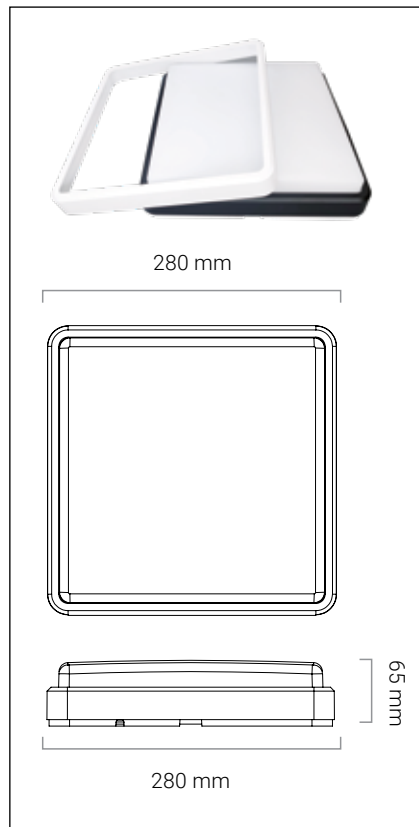
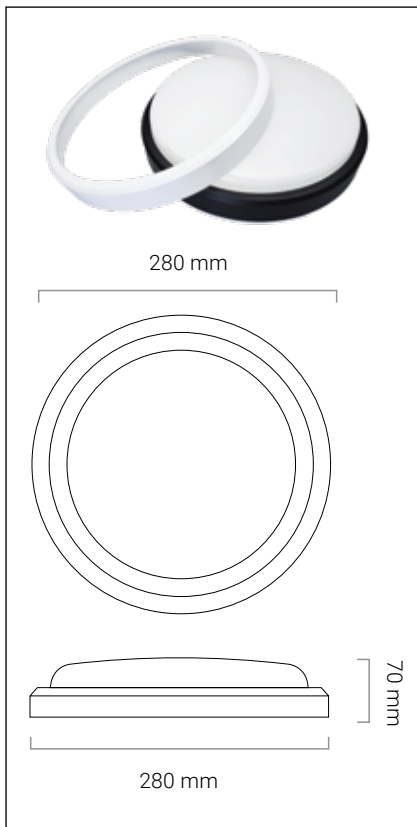
Certificates: CE, ErP, IEC60598



**EMG
SUITABLE**

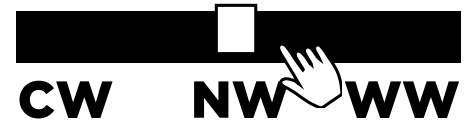
FEATURES

- **Wattage and CCT Selectable** LED Bulkhead. Wattage can be selected via a **dipswitch(12/18/24W)** as well as the **colour temperature (3000K/4000K/6000K)**.
- 2835 Sanan SMD LED chips delivering an effective 105lm/W for a brighter experience.
- **Opal diffused LED cover** designed to produce more comfort whilst **reducing the glare** from the raw LEDs.
- **IK08 Impact Resistance** increasing the robustness of the luminaire.
- Contemporary & stylish **PC Coastal Grade** housing available in **Square and round with white or black trims**.
- **IP65 rated** luminaire ensuring ample protection from moisture when installed in outdoor applications.
- Eco-friendly alternative to HID lamps, containing no mercury, lead or other harmful chemicals.

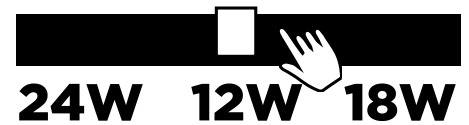


*Built in dipswitch
for changing*

COLOUR TEMP (All in one)



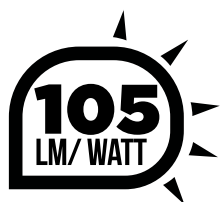
WATTAGE (All in one)



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iC007	3CCT HERO IP65 LED Bulkhead Round White	105lm/w	>83	140°	185V- 265V	PC (280mm)	-20~45°C	Sanan 2835
iC008	3CCT HERO IP65 LED Bulkhead Square White							
iC009	3CCT HERO IP65 LED Bulkhead Round Black&White							
iC010	3CCT HERO IP65 LED Bulkhead Square Black&White							

8/12/18W SIDEKICK BULKHEAD

Available in Round | Black/White



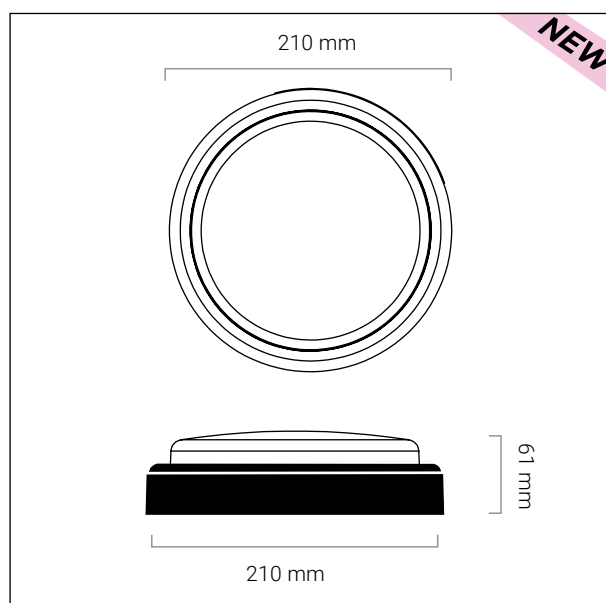
3CCT

3000K
4000K
6000K

Certificates: CE, ErP, IEC60598

FEATURES

- All in One Versatility, with a **multi wattage (8/12/18W)** and **3CCT 3000/4000/6000K** all in one bulkhead, easily selectable via the built-in dipswitch.
- Wide 140° beam angle** providing uniform light distribution, ensuring maximum coverage with minimal dark spots.
- UV stabilised housing**, providing resistance to yellowing or cracking through extended usage in Sun exposed areas.
- Designed to operate in temperatures of **-20° ~ 45°C** ensuring reliability across all seasons and weather conditions.
- IP65 dust and water rating**, with an impact protection of **IK08**, for a long-lasting reliable product.
- Quick and easy installation** with its provided surface mount bracket, making it the ideal choice for residential or commercial projects.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iC016	SIDEKICK IP65 PC Round Bulkhead 8/12/18 3CCT-White	105lm/w	>83	140°	185V- 265V	PC (210mm)	-20~45°C	Sanan 2835
iC017	SIDEKICK IP65 PC Round Bulkhead 8/12/18 3CCT-Black							



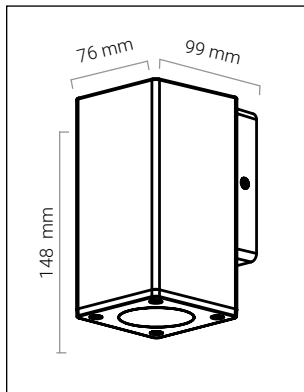
SYLO SURFACE MOUNT WALL FIXTURE

Available in Square, Round, Down & Up&Down

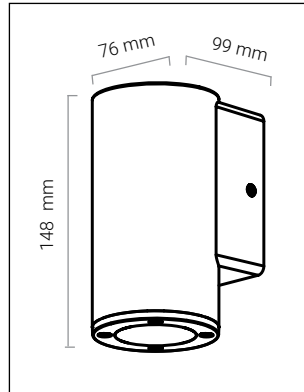


Certificates: CE, IEC60598

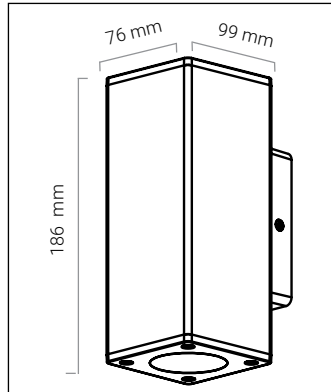
SQUARE DOWN



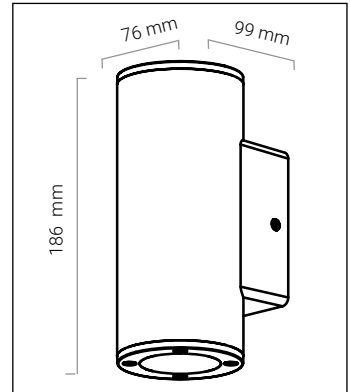
ROUND DOWN



SQUARE UP&DOWN



ROUND UP&DOWN



FEATURES

- **Coastal Grade PC & ABS**
Housing designed for maintenance free Coastal use.
- Suitable for outdoor use with it's **IP65 rating**.
- Available in Matt Black.
- **Clear PC lens** allowing for uninterrupted clear illumination.
- Available in **Square or Round** with **UP&DOWN** or just **DOWN** options.
- Housing is Suitable for **PC GU10 Lamps** less than 6W.



CODE	DESCRIPTION	HOUSING
R331	Sylo Surface Mount IP65 UP&DOWN Wall Fixture for GU10 Square	ABS + PC Material, PC Diffuser
R332	Sylo Surface Mount IP65 UP&DOWN Wall Fixture for GU10 Round	
R333	Sylo Surface Mount IP65 DOWN Wall Fixture for GU10 Square	
R334	Sylo Surface Mount IP65 DOWN Wall Fixture for GU10 Round	



PANDORA

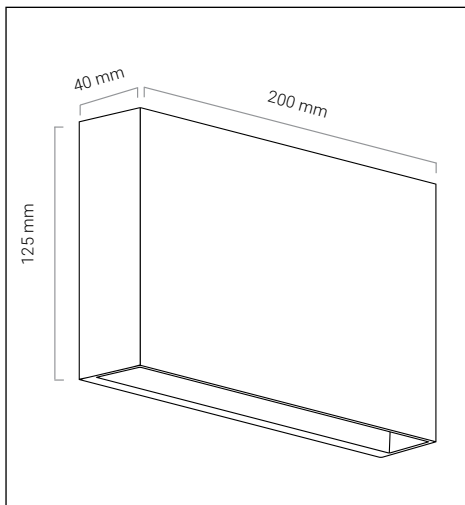
3CCT WALL LIGHT

Available in Down & Up&Down



Certificates: CE, IEC60598, ErP

DOWN & UP&DOWN



FEATURES

- **Coastal Grade PC & ABS** Housing designed for maintenance free Coastal use.
- Suitable for outdoor use with its **IP65 rating**.
- Available in Matt Black or White quickly customisable with our **Snap on Trims**.
- **Clear PC lens** allowing for uninterrupted clear illumination.
- Available in **UP&DOWN** or just **DOWN** options.
- 3CCT Variant with Warm White/ Natural White/Cool White controlled via **Dipswitch**.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIP
R401	Surface Mount IP65 12W 3CCT IP65 Up&Down PC Wall light Black	700	>80	100°	200-260V	ABS + PC	-20~40°C	2835 SMD
R402	Surface Mount IP65 6W 3CCT IP65 Down PC Wall light Black	500						
R403	Accessory - White PC Case for Pandora Up&Down R401							
R404	Accessory - White PC Case for Pandora Down R402							



RETROFIT MODULES

Available in 14W & 18W

3CCT
3000K
4000K
6000K



110
LM/WATT

1
SURGE
PROTECTION

3000K
4000K/6000K
3CCT

COLOUR
TEMPERATURE
6000K

2
YEAR
WARRANTY

Certificates: RoHS, ISO9001

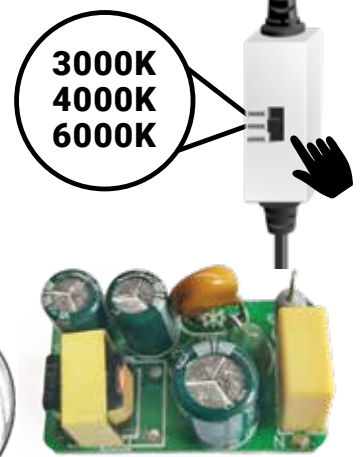
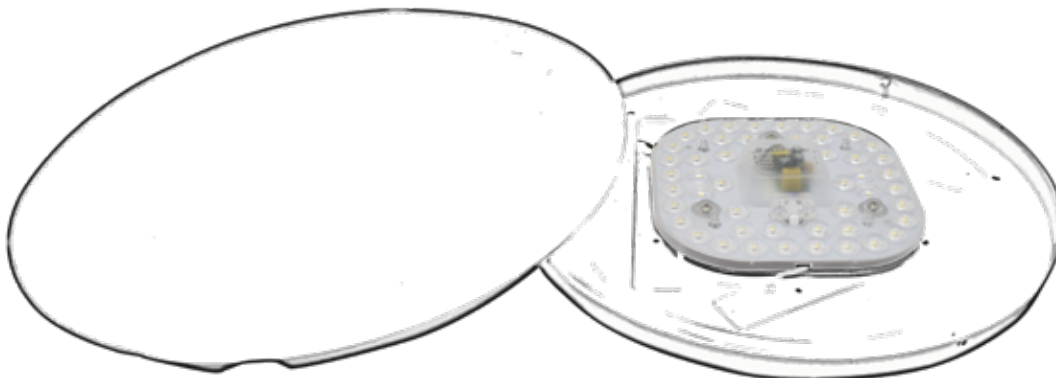
FEATURES

- Magnetic housing provides as a quick and easy **LED retrofit** to existing bulkhead luminaires.
- Built in **1mm aluminium plate** designed to dissipate heat whilst improving the LED Lifespan.
- **Heat resistant** PC lens increasing durability.
- **120° wide beam** angle allowing for maximum surface area coverage.
- LED Module takes **direct 220V** eliminating the need for external LED Drivers.
- 2835 SMD LED Chips delivering **110lm/W.**
- Environmentally friendly alternative containing no mercury, lead or other harmful chemicals.
- **1kV surge protection.**



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iM028	14W LED Retrofit Module 6000K	1 540	>83	120°	200V-277V	PC Lens + 1mm Alu	-20~40°C	2835 Sanan
iM029	18W LED Retrofit Module 6000K	1 980						
iM102	14W LED Retrofit Module 3CCT	1 540						
iM101	18W LED Retrofit Module 3CCT	1 980						

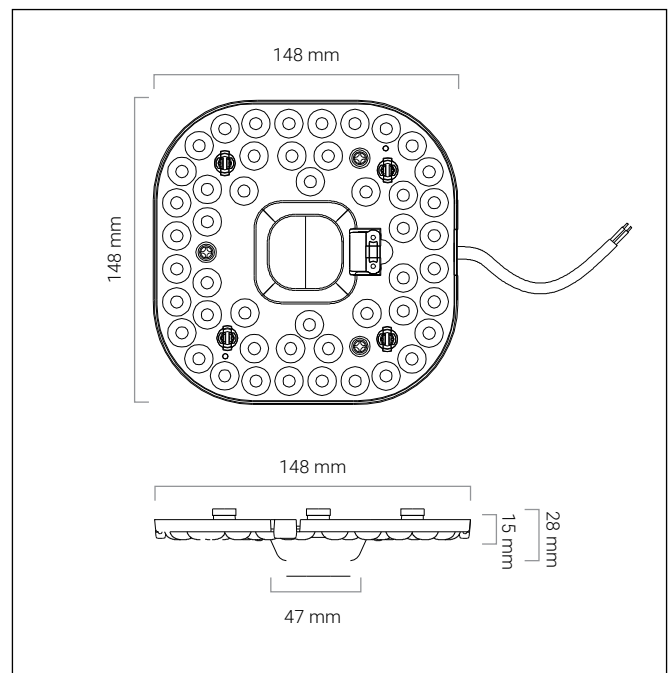
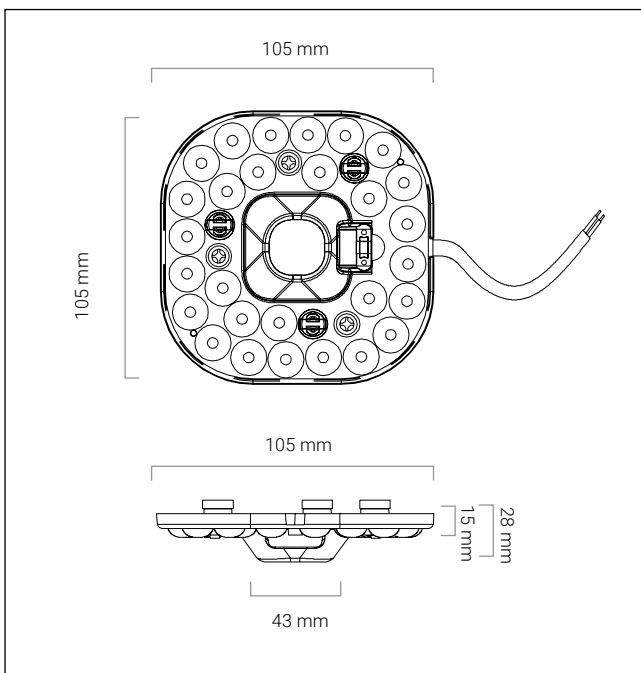
Built-in Dip-switch for CCT changing (3 Colour temperatures in 1)



14W



18W

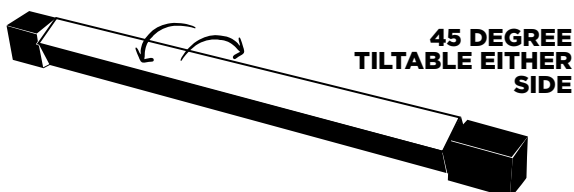


LEDA 3 WIRE TRACK TILTABLE LINEAR

Available in 2ft, 3ft and 4ft | Black/White



Certificates: CE, EMC, IEC60598



FEATURES

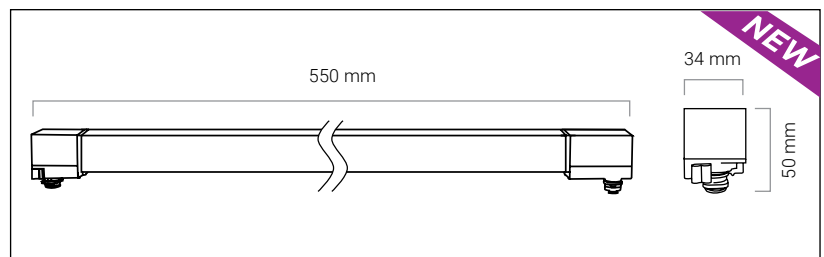
- 2ft/3ft/4ft Tiltable Linear LED Track Light with **built in 3CCT** functionality changeable via the built in **Dip Switch**.
- 185-265V Wide input range with a built in 2.5kV Surge Protection increasing the robustness of the luminaire.
- **Opal diffuser** creating a **soft uniform light** distribution eliminating all visuals of the raw LEDs.
- **Pure aluminium** housing designed to reduce lumen decay ensuring a brighter luminaire for a longer time.
- **High Power Factor >0.9**, ideal for use in all commercial & residential applications.





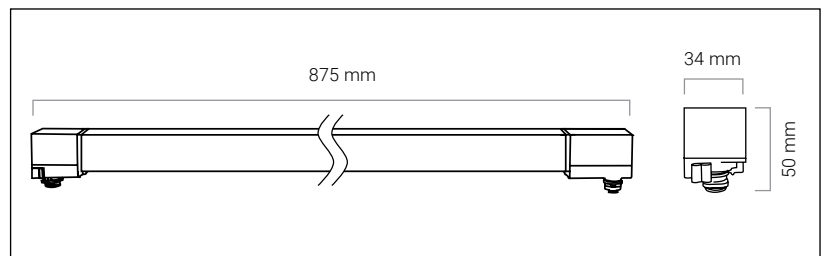
20W

2FT



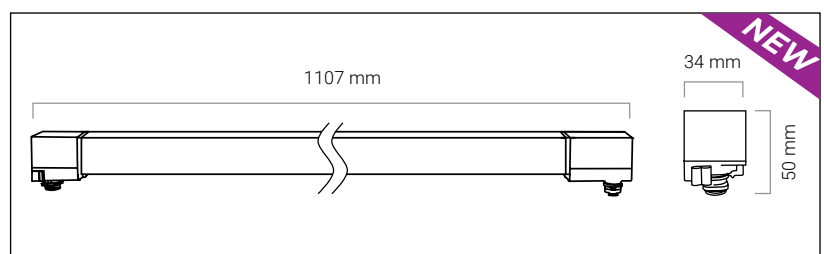
36W

3FT



40W

4FT



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
TK002	2ft LEDA 20W 3Wire Track Tilt Linear 3CCT White	1 600	>83	120°	185V-265V	Pure Alu	-15~45°C	2835 Sanan
TK003	2ft LEDA 20W 3Wire Track Tilt Linear 3CCT Black	1 600						
TK004	3ft LEDA 36W 3Wire Track Tilt Linear 3CCT Black	2880						
TK005	4ft LEDA 40W 3Wire Track Tilt Linear 3CCT Black	3200						

BAZUKA

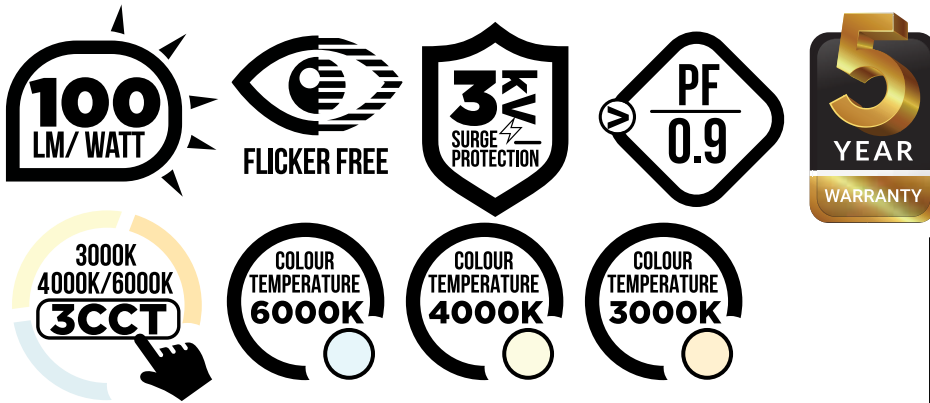
TRACK SPOT LIGHT

3 Wire/Surface Mount Track Light | Black/White

REMOVEABLE
HONEYCOMB
LENS



Turn the lens in an anti-clockwise direction to remove the honeycomb lens



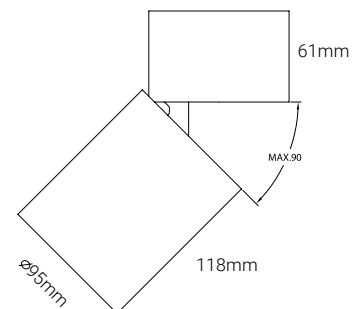
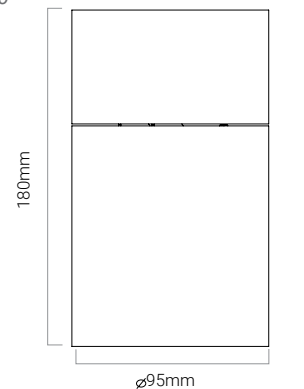
Certificates: CE, EMC, IEC60598

SURFACE MOUNT

35W



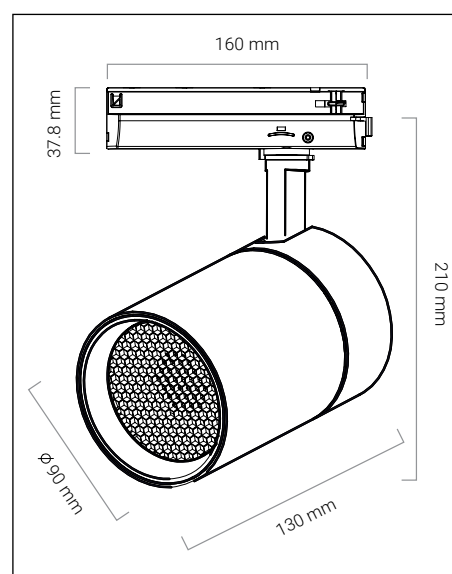
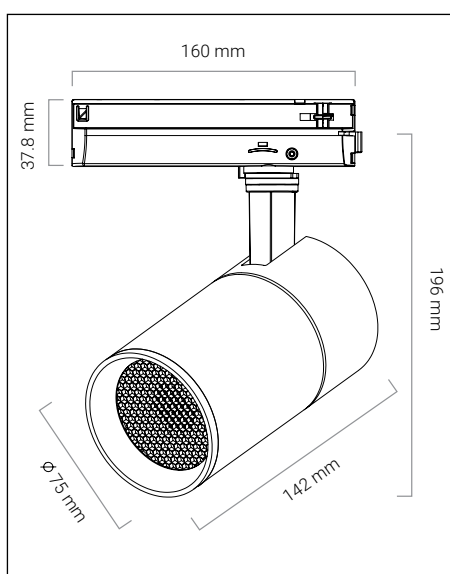
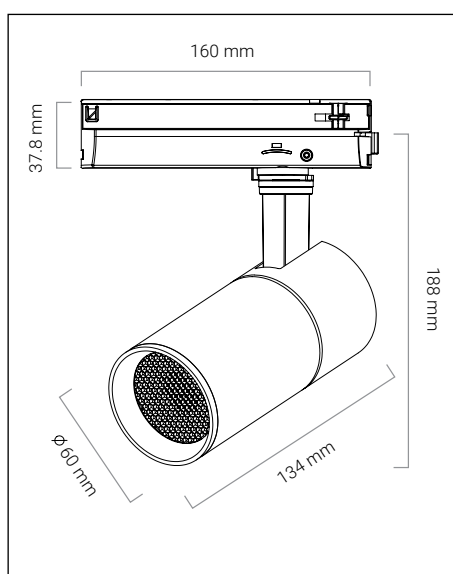
HD030 - Refer to page 50



FEATURES

- **Dynamic Dual Heat Sink** ensuring longevity and the reduction in lumen depreciation.
- **High Lumen COB LED** coupled with a high-performance lens delivering an effective 100lm/W.
- **Elegant**, sophisticated look bringing style to your application.
- **340° rotation** allowing for precise aiming.
- **3 Wire system** for use in all single-phase circuits.
- **Deep reflector (36°)** helps in the reduction of glare whilst not impacting lumen output.
- Matt black or chic white trendy powder coated finish.
- **3kV built in surge protection** designed to withstand the toughest environments.
- **High spec driver** with a high PF>0.9 – ideal for retail/commercial industries.

3 WIRE TRACK



* From **Batch 2405** onwards, all Bazuka 3 Wire Track Lights comes with a NEW SLIM Driver

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
TKB098	15W Bazuka 3 Wire Track 3CCT Honeycomb Black	1 500						
TKB099	25W Bazuka 3 Wire Track 3CCT Honeycomb Black	2 500						
TKW103	35W Bazuka 3 Wire Track 3000K White	3 500						
TSB100	35W Bazuka 3 Wire Track 3CCT Black Honeycomb Surface	3 500						
TSB103	35W Surface Bazuka 3000K Black	3 500	>83	36°	200V-265V	Pure Alu	-15~45°C	COB
TKB100	35W Bazuka 3 Wire Track 3CCT Honeycomb Black	3 500						
TKW100	35W Bazuka 3 Wire Track 3CCT Honeycomb White	3 500						
TKB098D	15W Bazuka Dim Driver - Slim 3WiB							
TKB099D	25W Bazuka Dim Driver - Slim 3WiB							
TKB100D	35W Bazuka Dim Driver - Slim 3WiB							

SNYPA

LED SPOT FIXTURE

3 Wire/Surface Mount Track Light | Black/White | Square/Round

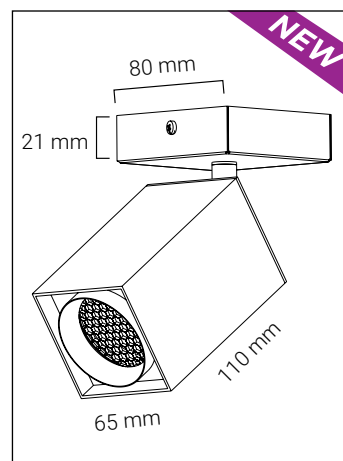
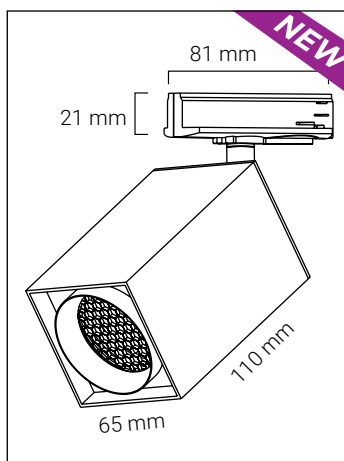
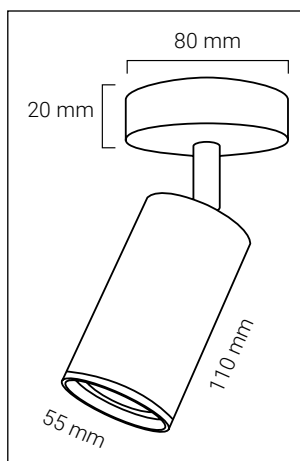
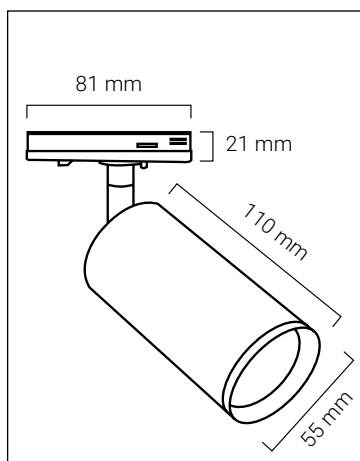
NOW
AVAILABLE
IN SQUARE
HOUSING



Certificates: CE, RoHS



REMOVEABLE
HONEYCOMB
LENS



FEATURES

- Available in either **surface mount or 3 wire variants**.
- 110mm in length**, this track spot is designed to take most GU10 lamps.
- Pure Aluminium** heat sink helping in the effective dissipation of the LED lamp.
- Ideal for residential/commercial applications where our Bazuka LED spot is too powerful.
- Matt white or black** housing optional.

CODE	DESCRIPTION	NOTES
R301	Snypa GU10 Round 3 wire Track 110mm Black fitting	*No tools required to remove the lamp
R302	Snypa GU10 Round 3 wire Track 110mm White fitting	
R311	Snypa GU10 Round Surface 110mm Black fitting	
R312	Snypa GU10 Round Surface 110mm White fitting	
R313	Snypa GU10 Square 3 wire Track Black fitting	
R314	Snypa GU10 Square 3 wire Track White fitting	
R315	Snypa GU10 Square Surface Black fitting	
R316	Snypa GU10 Square Surface White fitting	

BAZUKA, SNYPA & LEDA ACCESSORIES



Multi Angle Connector 3
Wire Black or White

Black **TKB121**
White **TKW121**



1, 2 or 3 metre 3 Wire Track Set
(including Power Feed & End Cap)
Black or White

1M Black **TKB110**
1M White **TKW110**
2M Black **TKB111**
2M White **TKW111**
3M Black **TKB112**
3M White **TKW112**



End cap 3 Wire
Black or White

Black **TKB119**
White **TKW119**



Track adapter 3 Wire
Black or White

Black **TKB120**
White **TKW120**



I-Connector 3 Wire
Black or White

Black **TKB114**
White **TKW114**



Power Feed 3 Wire
Black or White

Black **TKB113**
White **TKW113**



L-Connector 3 Wire
Black or White

Black **TKB116**
White **TKW116**



T-Connector 3 Wire
Black or White

Black **TKB117**
White **TKW117**



X-Connector 3 Wire
Black or White

Black **TKB118**
White **TKW118**



Slim I-Connector 3 Wire
Black or White

Black **TKB115**
White **TKW115**

SAURON

ADJUSTABLE WATTAGE ROUND DOWNLIGHT

Available in Black/White



L80B10
50000 hrs

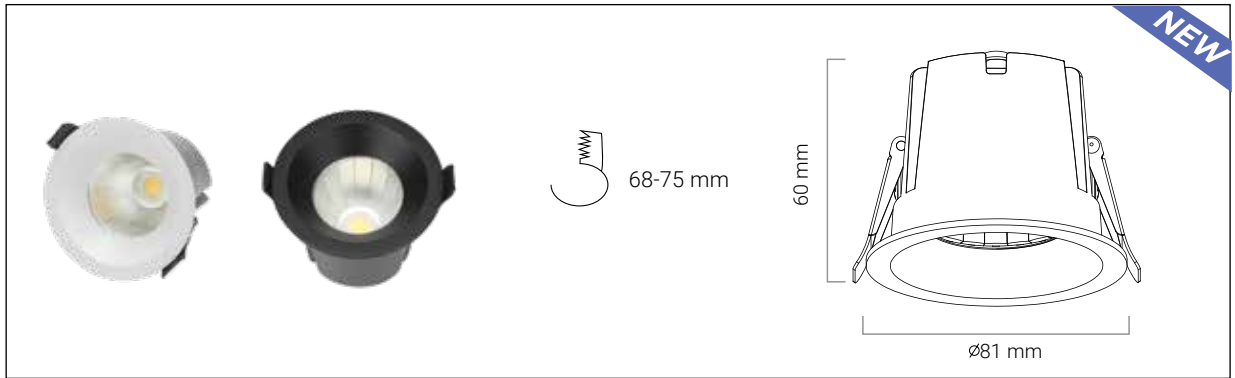
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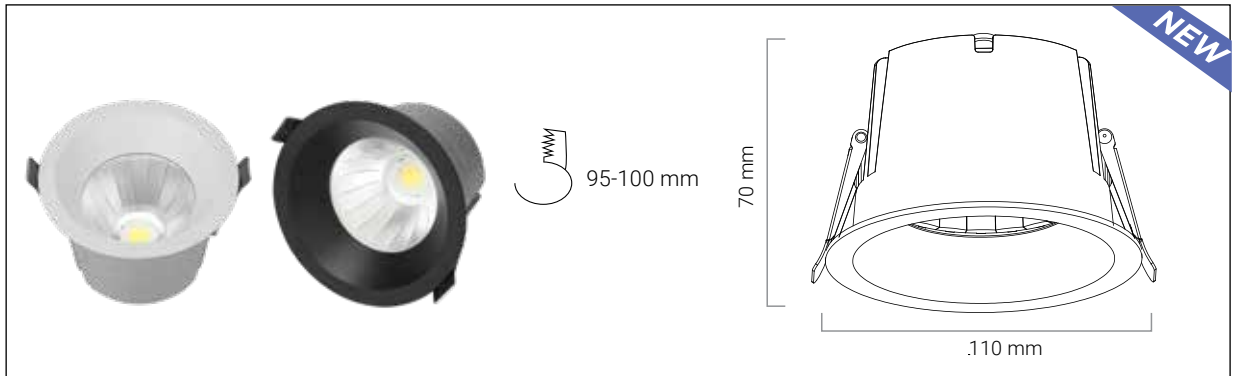
FEATURES

- **45° Focused Deep Antiglare Reflector**, delivering precise illumination, allowing for clean & low glare comfort. Ideal for use in Retail, Residential & Commercial applications.
- **Multi Wattage Selectable**, with variants offering, **9/10/12/15W** // **16/18/20/25W** and **28/30/32/35W** offering maximum versatility and project adaptability.
- **3CCT selectable**, with colour temperatures of **3000K, 4000K & 6000K**, easily switchable via the built in dipswitch.
- Highly Efficient **USA Bridgelux COB LED Chip** delivering 120lm/w, providing high output whilst reducing energy consumption.
- Fitted standard with our **Flicker Free AGT Power Supply**, we also offer **Optional Dimming Control**, with our Dimmable LED Driver.
- **Pure Aluminium Housing** with oversized Fins, offering exceptional heat dissipation, providing for a **L80B10 @ 50 000hrs** rating.
- **Recessed Mount installation** offering a clean and refined professional finish.

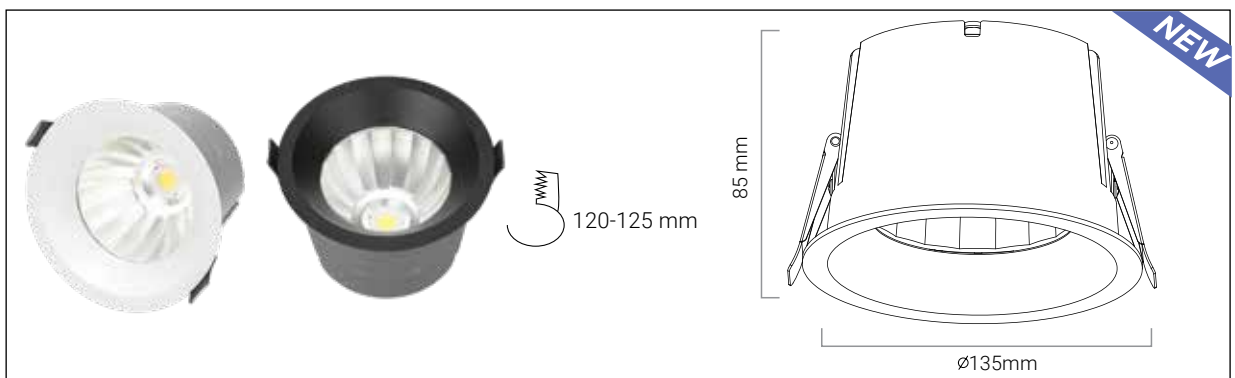
15W
12W
10W
9W



25W
20W
18W
16W



35W
32W
30W
28W



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HD015	15/12/10/9W SAURON 3CCT 3/4/6000K Adjustable Wattage LED Round Downlight	15W = 1800lm 12W = 1440lm 10W = 1200lm 9W = 1080lm	>80	45°	200V- 277V	Aluminium	-15~45°C	USA Bridgelux COB
HD015a	SAURON Black Trim for HD015							
HD015b	HD015 SAURON Dim Driver							
HD016	25/20/18/16W SAURON 3CCT 3/4/6000K Adjustable Wattage LED Round Downlight	25W = 3000lm 20W = 2400lm 18W = 2160lm 16W = 1920lm	>80	45°	200V- 277V	Aluminium	-15~45°C	USA Bridgelux COB
HD016a	SAURON Black Trim for HD016							
HD016b	HD016 SAURON Dim Driver							
HD017	35/32/30/28W SAURON 3CCT 3/4/6000K Adjustable Wattage LED Round Downlight	35W = 4200lm 32W = 3840lm 30W = 3600lm 28W = 3360lm	>80	45°	200V- 277V	Aluminium	-15~45°C	USA Bridgelux COB
HD017a	SAURON Black Trim for HD017							
HD017b	HD017 SAURON Dim Driver							

LEGEND

RECESSED ROUND LED DOWNLIGHTER



Available in 10W, 20W & 35W



Certificates: CE, EMC, IEC60598, ErP

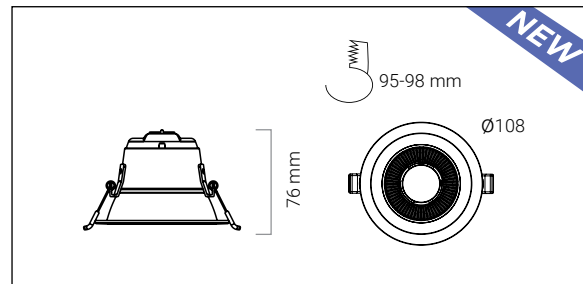
LiFud



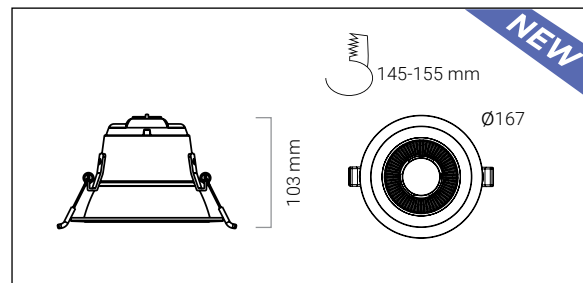
FEATURES

- **Ultra Low Glare Downlight Light with a UGR<19**, designed to reduce eye strain whilst creating a visually pleasing environment.
- Available in a **3CCT selectable** option, allowing customers to customize the lighting ambiance based on their room requirements.
- **Quick and easy installation** with its clips that quickly unspring and set the luminaire flush into the ceiling.
- Available for use in robust environments with its **185-270V** Flicker Free, Lifud LED Power Supply with a warranty of 5 years.
- **CRI>80** allowing for maximum versatility and an excellent choice when using for retail or commercial applications.

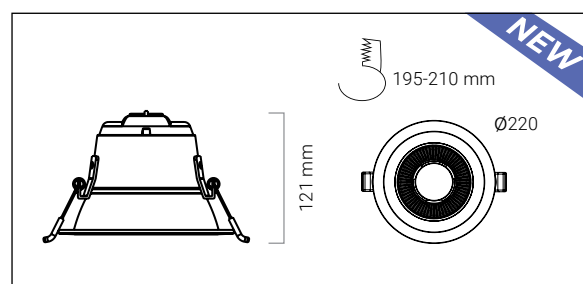
10W



20W



35W



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
i060	LEGEND 10W 3CCT IP44 Rec Round Downlight	1 000	>80	60°	185V- 270V	Aluminium	-20~45°C	2835 Sanan
i061	LEGEND 20W 3CCT IP44 Rec Round Downlight	2 000						
i063	LEGEND 35W 3CCT IP44 Rec Round Downlight	3 500						
i060Dim	LEGEND 10W Dim Driver							
i061Dim	LEGEND 20W Dim Driver							
i063Dim	LEGEND 35W Dim Driver							



PAKMAN

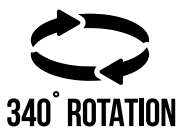
TILTABLE SURFACE MOUNT DOWNLIGHT

Available in 15W, 25W & 35W | Black/White



L80B10
50000 hrs

REMOVEABLE
HONEYCOMB
LENS

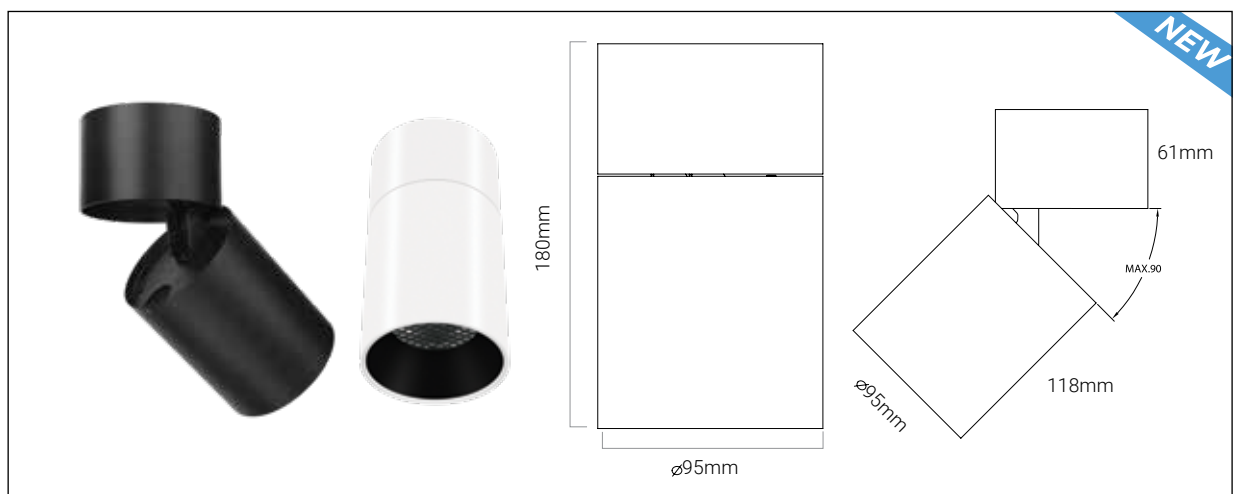
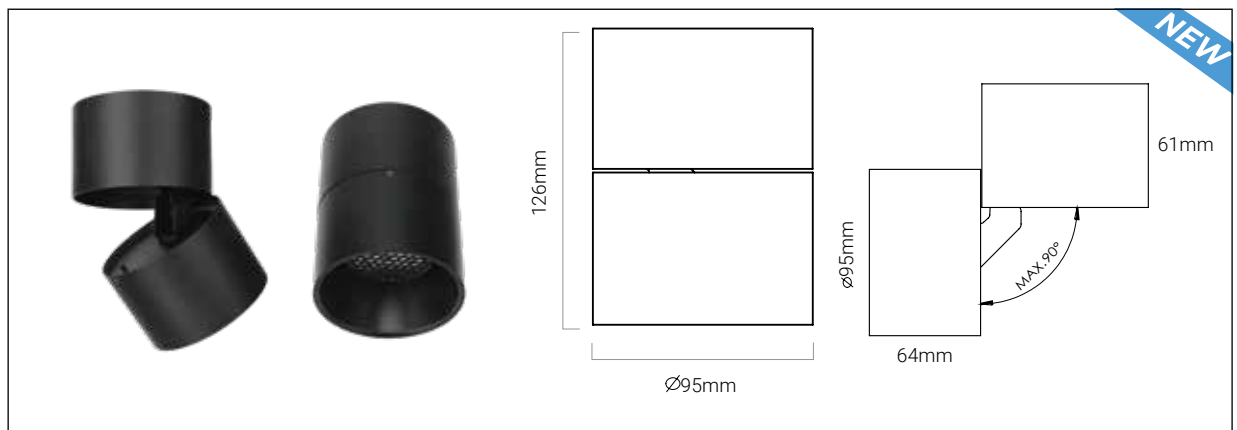
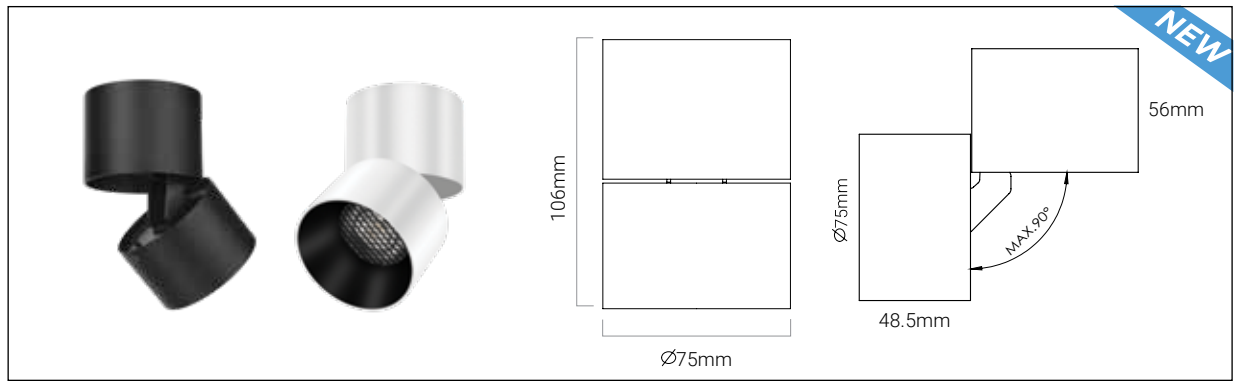


Certificates: CE, EMC, IEC60598



FEATURES

- **Low Glare, Tilt & Swivel** LED Downlight providing a clean, modern, high end solution for retail, commercial and residential applications.
- **Removable Honeycombe Lens**, offering additional low glare, providing comfort and reduced eye strain.
- Available in **15W, 25W & 35W** variants, covering a range of installation needs, from Accent Lighting to powerful focused illumination.
- **3CCT (3000K, 4000K, 6000K)** Colour Selectable illumination offer easy adjustments to suit your environment, merchandise or design intent.
- **USA Bridgelux COB LED Chip** offering an impressive 100lm/w effective output, with high visual comfort.
- Sleek **Powder Coated Aluminium finish**, offering visual elegance whilst not detracting from it's heat dissipation properties.
- **Quick and easy installation** into Ceilings or Concrete Slabs where recessed luminaires wouldn't be an option.
- Backed with our **high Spec LED Driver**, our Pakman comes complete with a **5 Year Warranty** for total peace of mind.



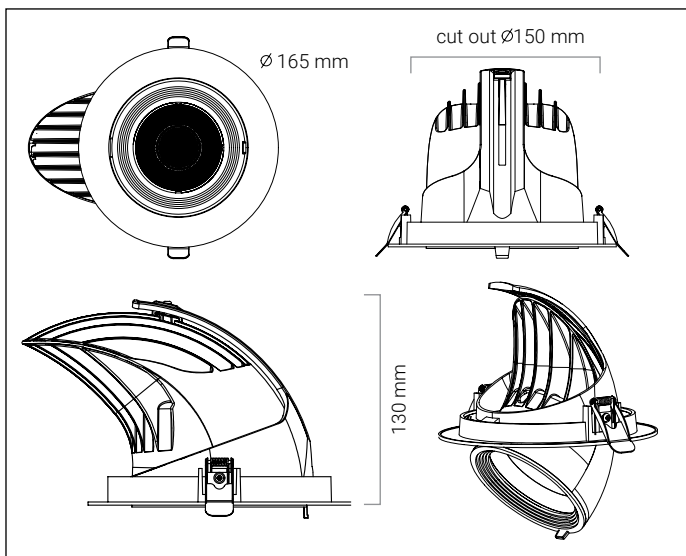
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HD022	15W PAKMAN 3CCT 3/4/6000K LED Tiltable Surface Mount Downlight Black Dim	1500lm	>80	36°	200V- 265V	Aluminium	-15~45°C	USA Bridgelux COB
HD028	15W PAKMAN 3CCT 3/4/6000K LED Tiltable Surface Mount Downlight White Dim	1500lm						
HD024	25W PAKMAN 3CCT 3/4/6000K LED Tiltable Surface Mount Downlight Black	2500lm						
HD026	35W PAKMAN 3CCT 3/4/6000K LED Tiltable Surface Mount Downlight Black	3500lm						
HD030	35W PAKMAN 3CCT 3/4/6000K LED Tiltable Surface Mount Downlight White	3500lm						

35W MARIO

ROUND TILT LED DOWNLIGHTER



Certificates: CE, EMC, IEC60598, ErP



FEATURES

- **USA Bridgelux COB LED Chip** with an effective lumen output of 100lm/W.
- **L80B10 @ 50 000hrs** rated lifespan with a built in 2kV surge protection & Flicker Free Technology.
- Tiltable High Power (35W) Recessed Downlighter with a **36° Beam Angle**.
- **High CRI >85** LED luminaire, ideal for delicate retail or commercial environments where colour rendering is of extreme importance.
- **Pure Aluminium Housing** allowing for maximum heat dissipation.
- Deep recessed COB LED Chip designed to **reduced glare** whilst providing maximum lumen output.

CODE	DESCRIPTION	LUMEN OUTPUT	BEAM	HOUSING	INPUT VOLTAGE	OPERATING TEMP	LED CHIPS
HD020	35W Mario LED Round Tilt Downlight 3CCT	3 500	36°	Pure Alu	200V-277V	-15~45°C	USA Bridgelux COB

30/35/40/50W

LUIGI

RECTANGULAR TILT LED DOWNLIGHTER



L80B10
50000 hrs

IP
40

PF
0.93

100
LM/WATT

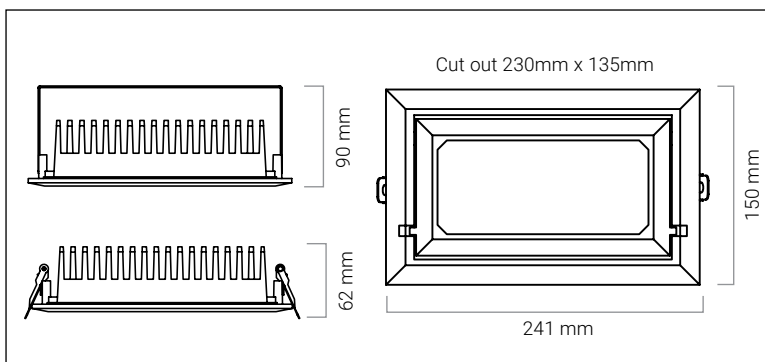
5
YEAR
WARRANTY

FLICKER FREE

2kV
SURGE
PROTECTION

3000K
4000K/6000K
3CCT

Certificates: CE, EMC, IEC60598



FEATURES

- **30-50W adjustable** LED Shoplight with a **3CCT Dipswitch** allowing for seamless changes between 3000K/4000K/6000K depending on the requirements.
- **Instant on Flicker Free** LED Shoplight with a built in 2kV Surge Protection and a PF>0.93.
- Epistar 2835 SMD LED Chips offering an effective 100lm/W.
- **Pure Aluminium** housing for excellent thermal management.
- **CRI>85** provides the perfect solution for retail environments.
- Eco-friendly alternative to HID lamps, containing no mercury, lead or other harmful chemicals.

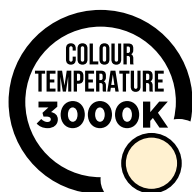
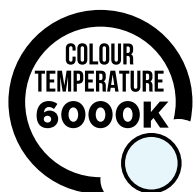
CODE	DESCRIPTION	LUMEN OUTPUT	BEAM	HOUSING	INPUT VOLTAGE	OPERATING TEMP	LED CHIPS
HD021	30W-50W LUIGI LED Rec Tilt Downlight	100lm/w	120°	Alu	200V-277V	-15~45°C	Epistar 2835

KARU

SOLAR FLOODLIGHT

Available in 50W, 100W, 200W & 500W

REMOTE
CONTROL



Certificates: CE, EMC, MSDS, UN38.3

50W=500lm



Rechargeable Lithium LFP Battery:
3.2V 32700x1 for 50W



21% Efficiency Monocrystalline 4-6 hours to 100% charge

100W=1000lm



Rechargeable Lithium LFP Battery:
3.2V 32700x2 for 100W

200W=2000lm



Rechargeable Lithium LFP Battery:
3.2V 32700x4 for 200W

500W=5000lm



Rechargeable Lithium LFP Battery:
9.6V 32700x12 for 500W

FEATURES

- **Lithium LFP Battery** powered LED Solar Flood available in wattages of 50W, 100W 200W & 500W.
- **Die-Cast Aluminium** body serving as an effective heatsink whilst providing added protection to the housing.
- 8m range controller with multiple setting selections. **Timer for 3/5/8hrs usage** or an **Automatic Mode** which will allow for **12hrs usage**.

- **4-bar battery level indicator** allowing you to see how much charge your battery has stored. The batteries can also be changed out at a later stage if required.
- 2m Standard Installation Cable with an additional **3m available as an accessory**, ensuring your floodlights installation can be in even the most complex places.
- 21% efficiency Monocrystalline solar panels and **1.0mm² thick cable** allowing for a **faster charge** with a longer lifespan, even in cloudy days.

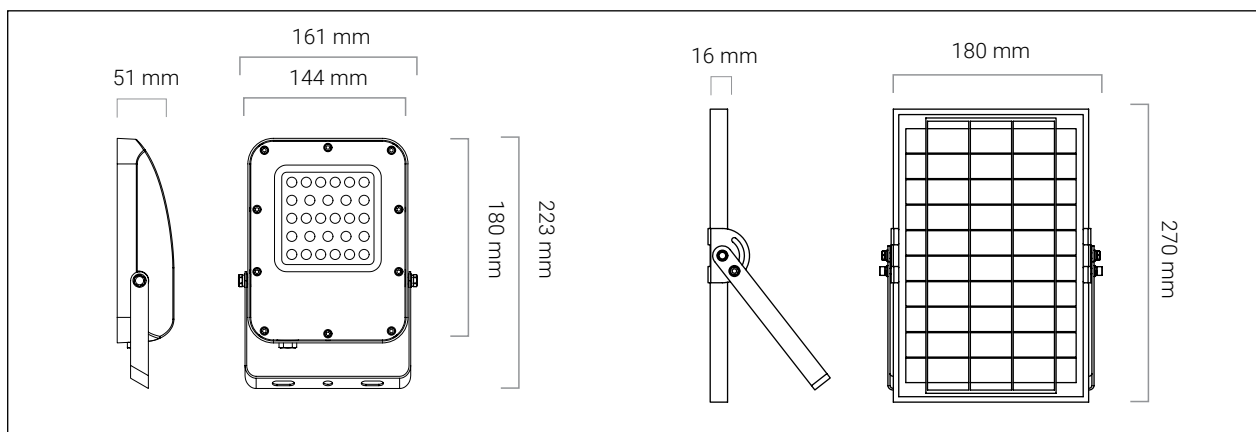
- **Lock/Unlock battery** setting to **preserve the battery** during shipping and throughout its shelf-life.
- Motion Sensor options available in 100W and 200W.



**Optional 3m Extra
Length Cable**

50W

COLOUR
TEMPERATURE
6000K



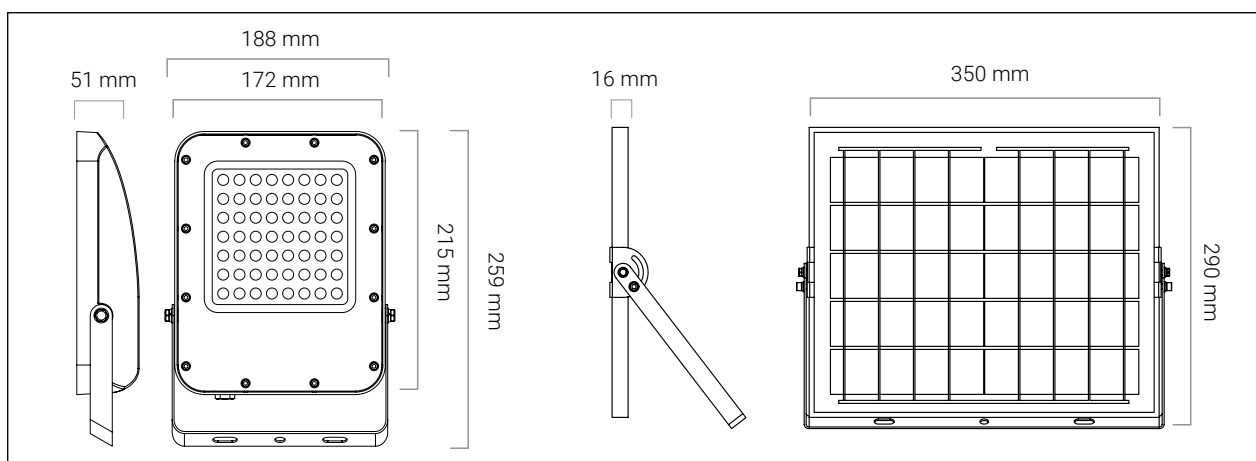
100W

COLOUR
TEMPERATURE
6000K

COLOUR
TEMPERATURE
4000K

COLOUR
TEMPERATURE
3000K

MOTION
SENSOR

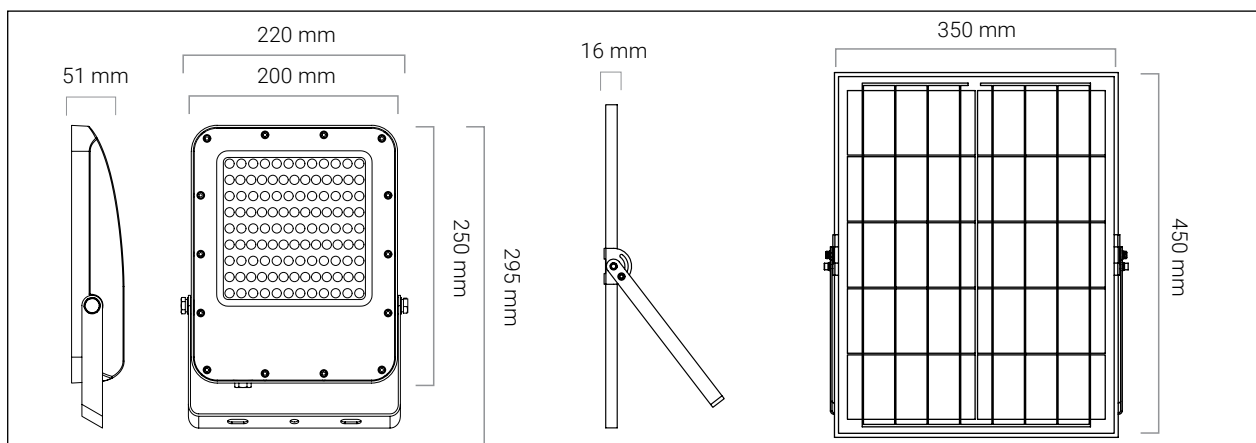


200W

MOTION
SENSOR

COLOUR
TEMPERATURE
6000K

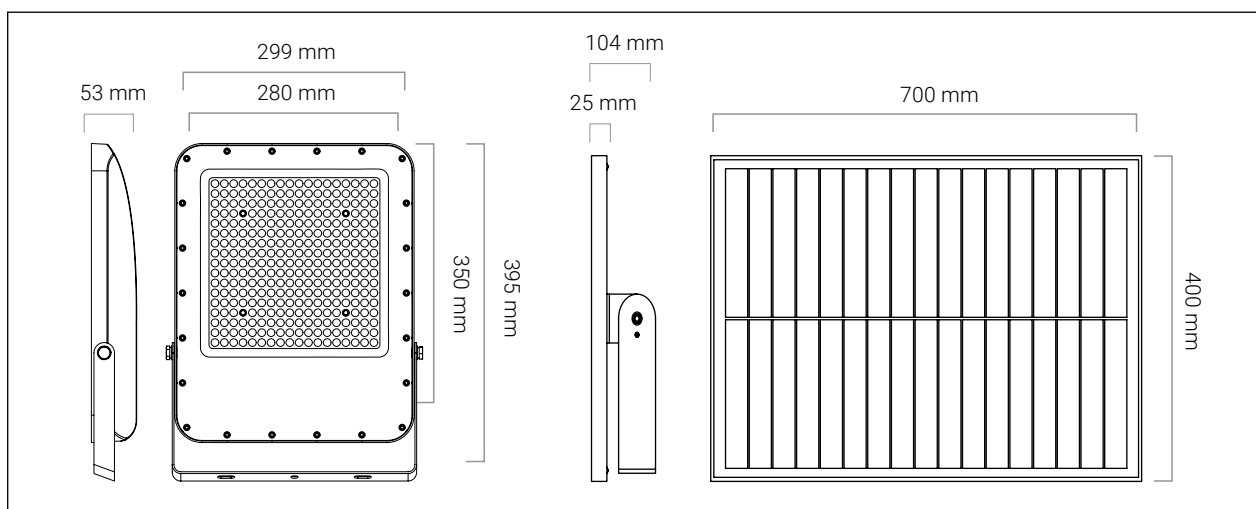
COLOUR
TEMPERATURE
4000K

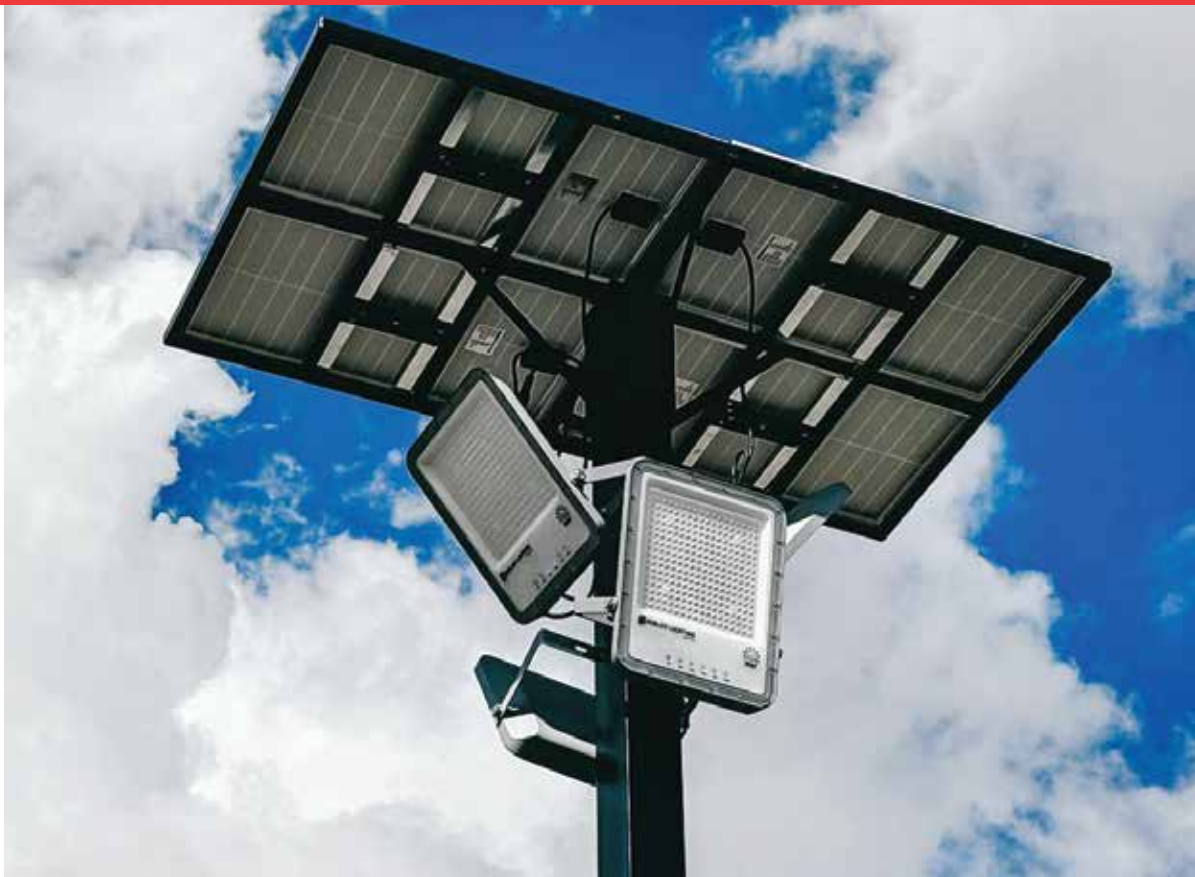


500W

COLOUR
TEMPERATURE
6000K

COLOUR
TEMPERATURE
4000K





CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	HOUSING	BATTERY	OPERATING TEMP	LED CHIPS
FS001	50W IP67 Solar LED Floodlight 6000K	500	>70	90D	Die-cast Alu	Lithium LFP Battery	-25 to 45°C	SMD 2835
FS001P	7W Mono Solar Panel for 50W Floodlight							
FS002S	100W IP67 Solar LED Motion Sensor Floodlights 3000K	1 000	>70	90D	Die-cast Alu	Lithium LFP Battery	-25 to 45°C	SMD 2835
FS003	100W IP67 Solar LED Floodlights 6000K							
FS003S	100W IP67 Solar LED Motion Sensor Floodlights 6000K							
FS004	100W IP67 Solar LED Floodlights 4000K							
FS004S	100W IP67 Solar LED Motion Sensor Floodlights 4000K	2 000	>70	90D	Die-cast Alu	Lithium LFP Battery	-25 to 45°C	SMD 2835
FS003P	15W Mono Solar Panel for 100W Floodlight							
FS005	200W IP67 Solar LED Floodlights 6000K							
FS005S	200W IP67 Solar LED Motion Sensor Floodlights 6000K							
FS006	200W IP67 Solar LED Floodlights 4000K	5 000	>70	90D	Die-cast Alu	Lithium LFP Battery	-25 to 45°C	SMD 2835
FS006S	200W IP67 Solar LED Motion Sensor Floodlights 4000K							
FS005P	25W Mono Solar Panel for 200W Floodlight							
FS007	500W IP67 Solar LED Floodlights 6000K							
FS008	500W IP67 Solar LED Floodlights 4000K							
FS010	3M 1.0mm² Cable							
FS010-2	3Meter H05RN-F2G1.0mm² Cable for KARU SOLAR FLOODLIGHT Ba2401							
FS011	Lithium LFP Battery 12A/3.2V 32700 x 2 for 100W							
FS012	Lithium LFP Battery 24A/3.2V 32700 x 4 for 200W							
FS013	Lithium LFP Battery 6A/3.2V 32700 x 1 for 50W							
FS014	Lithium LFP Battery 24A/9.6V 32700 x 12 for 500W							

50W BOOSTER

EMERGENCY FLOODLIGHT



Certificates: CE, RoHs, IEC62031, IEC60598, IEC62471

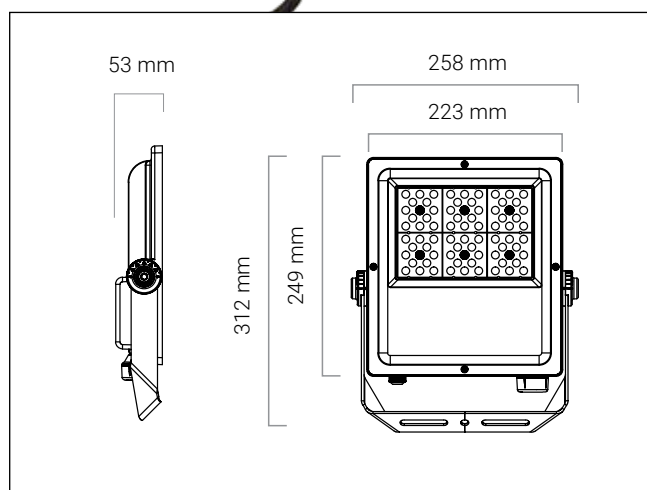


R104

IP65 10kV Surge Protection
Max 8Amp - 6 Wire

FEATURES

- Ultra-Modern Multipurpose LED Floodlight with a **built-in battery** designed to last through power outages.
- Experience up to **3hrs Battery** output when pre selecting the **15W Emergency Output** mode or up to **6hrs** when selecting the **8W Emergency Output** mode.
- Built In **Day Night Sensor** (which can be turned off) allowing the light to only activate into emergency mode when the power goes off.
- **Ultra Smart Electronic design** allowing the luminaire to fully charge even while the floodlight is off.
- **1m 4 Core Installation Cable** (With a Permanent Live) allowing for a quick and easy hassle-free installation.
- **Coastal Spec housing** with a 304 SS Reinforced bracket and Ultra High Lumen Philips 3030 SMD LED Chips.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	HOUSING	INPUT VOLTAGE	OPERATING TEMP	LED CHIPS
FE003	BOOSTER Emergency 50W 5700K Floodlight	7500	>83	120°	Die-cast Alu	200V- 277V	-20~+40°C	Philips 3030



VOLTRON

COASTAL FLOODLIGHT

Available in 50/40/30W, 200/160/120W, 60/80/100W & 500/400/300W



Certificates: CE, EMC, IEC60598

R104

IP65 10kV Surge Protection
Max 8Amp - 6 Wire



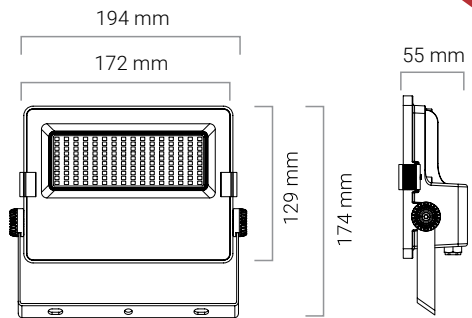
FEATURES

- Ultra Powerful, Next Generation LED Floodlight, with built in Wattage **Selectable & 4CCT Dipswitch**.
- Robust 5 Year Warranty, Coastal Grade LED Floodlight with **4CCT (2200K, 3000K, 4000K & 5700K)** all in one floodlight.
- Optimised for brightness & Power Savings with advanced **Philips 2835 SMD LED Chips**.
- Ease of selection to adjust to suit all applications, with variants offering **30/40/50W, 60/80/100W, 120/160/200W or 300/400/500W**.
- Wide **Voltage Range of 100-265V** with a built in **10kV Surge Protection**, designed for use in demanding environments.
- Wide Reflector offering a **120° Beam Angle** for maximum light distribution.
- **Pure Aluminium Fins** acting as the Floodlights Thermal Management System maximising heat dissipation allowing for a longer lasting, slower lumen decaying LED Floodlight.
- **Eco-friendly alternative to HID Lamps** containing no mercury, lead or other harmful chemicals.
- **Instant on** LED Light Source.

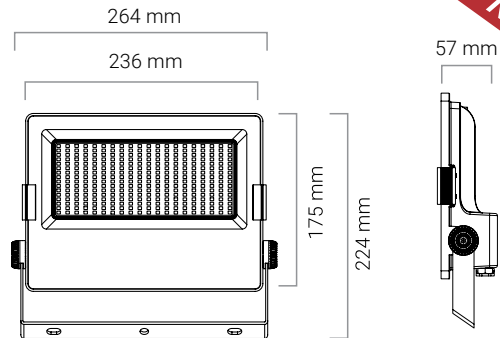


NEW

50W
40W
30W

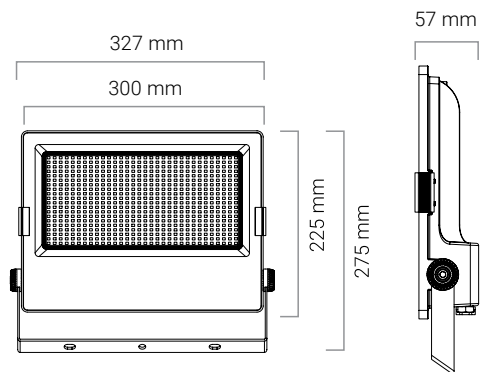
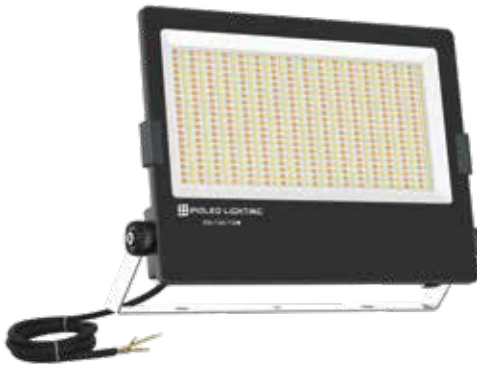


60W
80W
100W



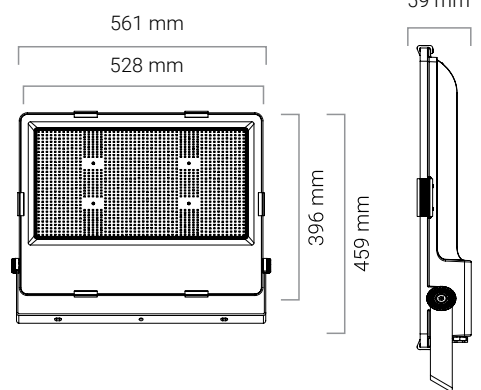
NEW

200W
160W
120W



NEW

500W
400W
300W



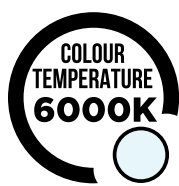
NEW

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F020	50/40/30W Voltron IP65 Coastal 4CCT 3Wattage Floodlight	50W = 7 500lm 40W = 6 000lm 30W = 4 500lm	>80	120°	100V- 265V & 90V-305V >300W	Powder Coated Aluminium	-20~40°C	Philips 2835
F023	60/80/100W Voltron IP65 Coastal 4CCT 3Wattage Floodlight	60W = 9 000lm 80W = 12 000lm 100W = 15 000lm						
F021	200/160/120W Voltron IP65 Coastal 4CCT 3Wattage Floodlight	200W = 30 000lm 160W = 24 000lm 120W = 18 000lm						
F022	500/400/300W Voltron IP65 Coastal 4CCT 3Wattage Floodlight	500W = 75 000lm 400W = 60 000lm 300W = 45 000lm						



THOR COASTAL FLOODLIGHT

Available in 20W, 30W, 50W, 100W, 150W, 200W & 500W



Certificates: CE, EMC, IEC60598, RoHS, ISO9001



R104
IP65 10kV Surge Protection
Max 8Amp - 6 Wire

POLE MOUNT BRACKET AVAILABLE



FEATURES

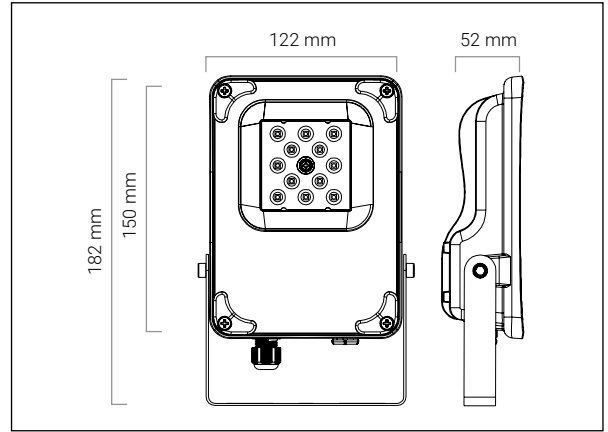
- High Lumen **Philips 3030** LED Chip achieving 20-50W 130lm/W, 100-200W 140lm/W and 150lm/W for 500W THOR.
- Integrated IP65 constant current LED Power Supply with built in **3-10kV Surge Protection**.
- **Dynamic thermal management** design maximizing heat dissipation ultimately increase the service life of the luminaire.
- **Robust design** allows for demanding applications.
- Our Premium Range LED Floods come complete with a **1m installation cable**.
- 20 to 500W come complete with a **breather gland** reducing all forms of condensation that may occur due to harsh climatic conditions.
- Aluminium housing with anti-corrosive powder coating finish.
- **316** Stainless steel screws and bolts with **304** Stainless steel reinforced extended bracket.
- White reflector allowing for **maximum** light distribution.
- Eco-friendly alternative to HID lamps containing no mercury, lead or other harmful chemicals.
- Instant on LED Light Source.
- **50 000hr** rated service life.

20W

COLOUR
TEMPERATURE
6000K

3
SURGE
PROTECTION

130
LM/WATT

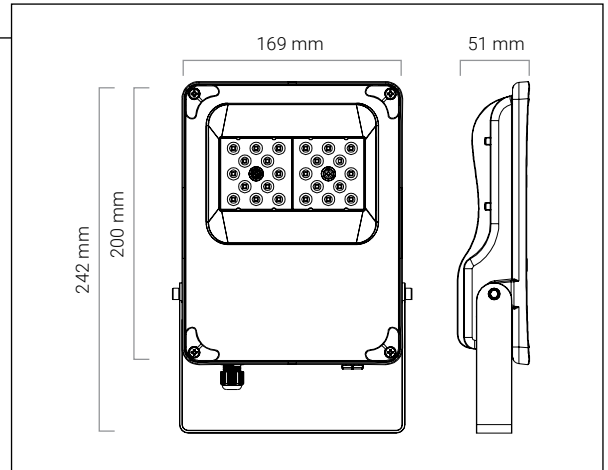


30W

COLOUR
TEMPERATURE
6000K

3
SURGE
PROTECTION

130
LM/WATT

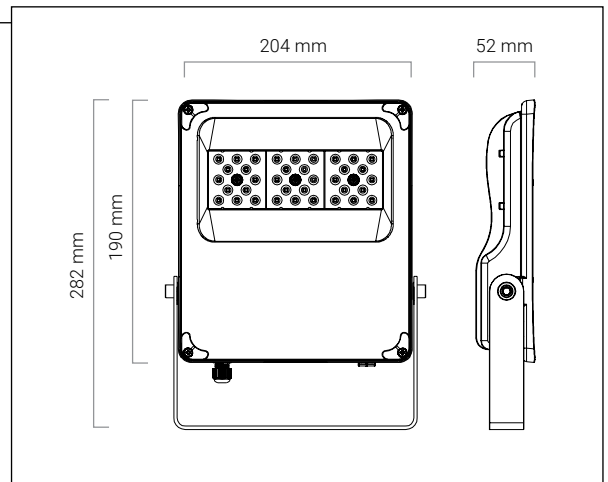


50W

COLOUR
TEMPERATURE
6000K

130
LM/WATT

4
SURGE
PROTECTION

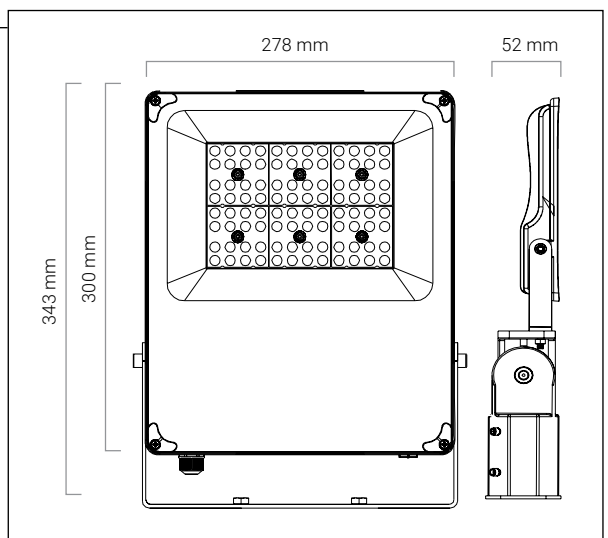


100W

COLOUR
TEMPERATURE
6000K

4
SURGE
PROTECTION

140
LM/WATT

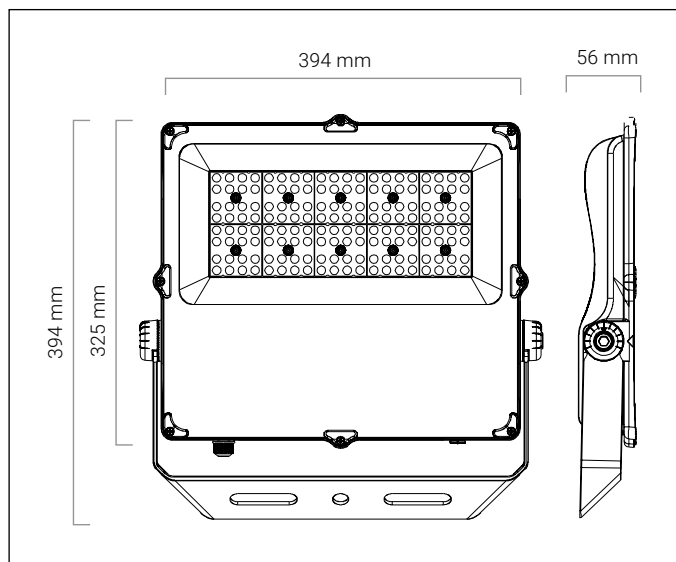


150W

COLOUR
TEMPERATURE
6000K

4K
SURGE
PROTECTION

140
LM/WATT

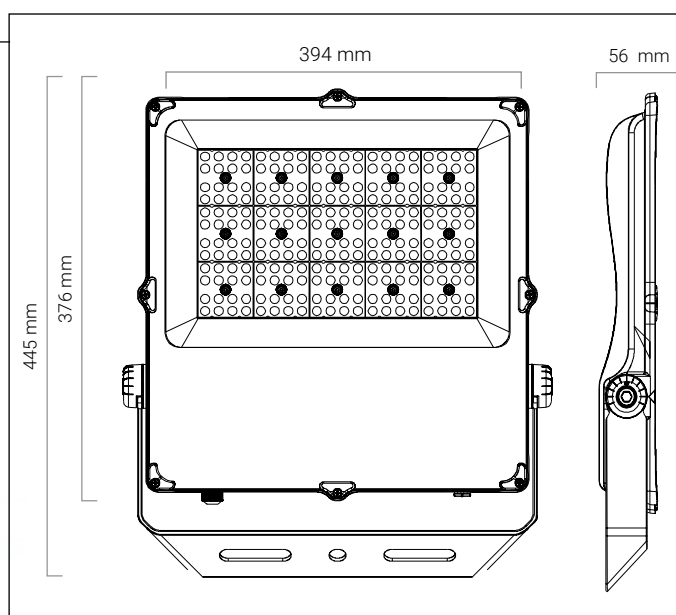


200W

COLOUR
TEMPERATURE
6000K

6K
SURGE
PROTECTION

140
LM/WATT



500W

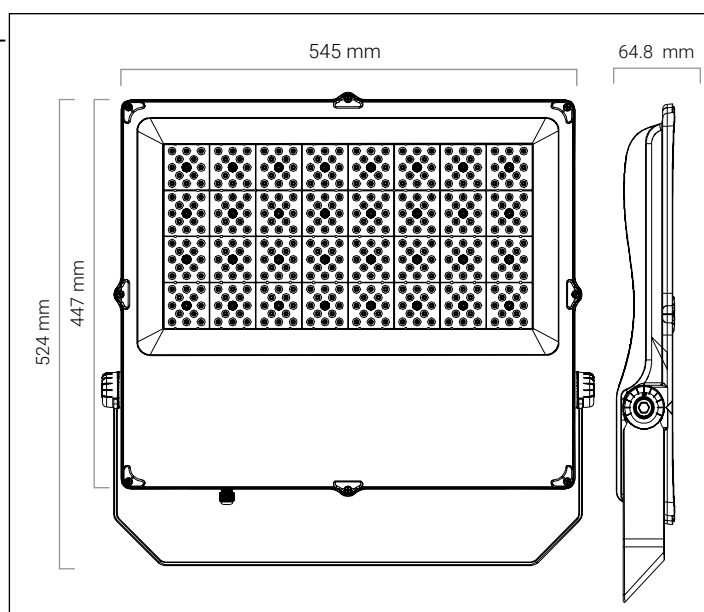
COLOUR
TEMPERATURE
6000K

10K
SURGE
PROTECTION

150
LM/WATT



INVENTRONICS
Driver





CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F103	20W THOR IP65 Coastal Heavy Duty Floodlight 6000K	2 600	>80	120D	100V- 277V	Powder Coated Alu	-30~40°C	Philips 3030
F106	30W THOR IP65 Coastal Heavy Duty Floodlight 6000K	3 900						
F109	50W THOR IP65 Coastal Heavy Duty Floodlight 6000K	6 500						
F112	100W THOR IP65 Coastal Heavy Duty Floodlight 6000K	14 000			90V- 300V			
F116	150W THOR IP65 Coastal Heavy Duty Floodlight 6000K	21 000						
F115	200W THOR IP65 Coastal Heavy Duty Floodlight 6000K	28 000						
F118	500W THOR IP65 Coastal Heavy Duty Floodlight 6000K	75 000			100V- 277V			
F025D	Pole Holder D84 Coastal HD 20-240W							

MODULAR FLOODLIGHT

Available in 120W, 240W, 480W, 960W



Certificates: CE, EMC, IEC60958, RoHS, ISO9001



YouTube
Scan to view
our Modular
Floodlights
Product
Breakdown.



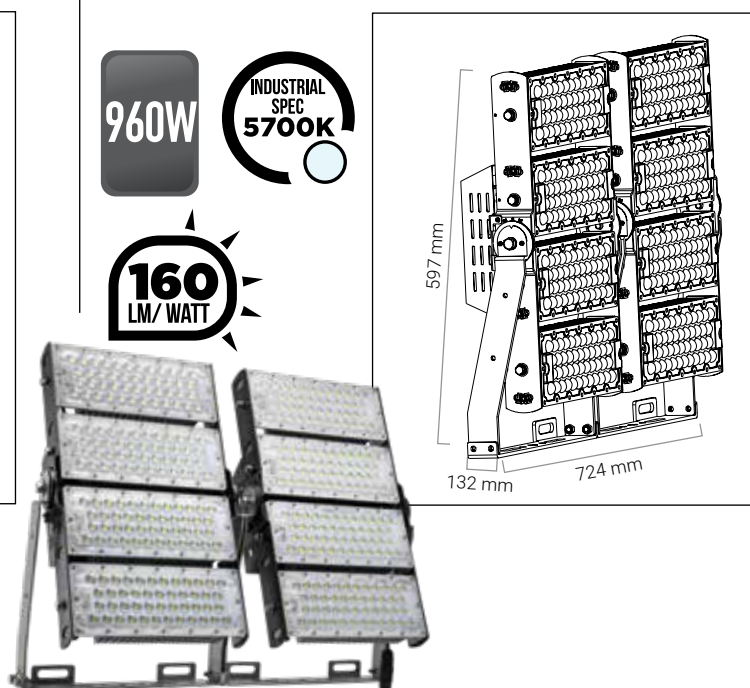
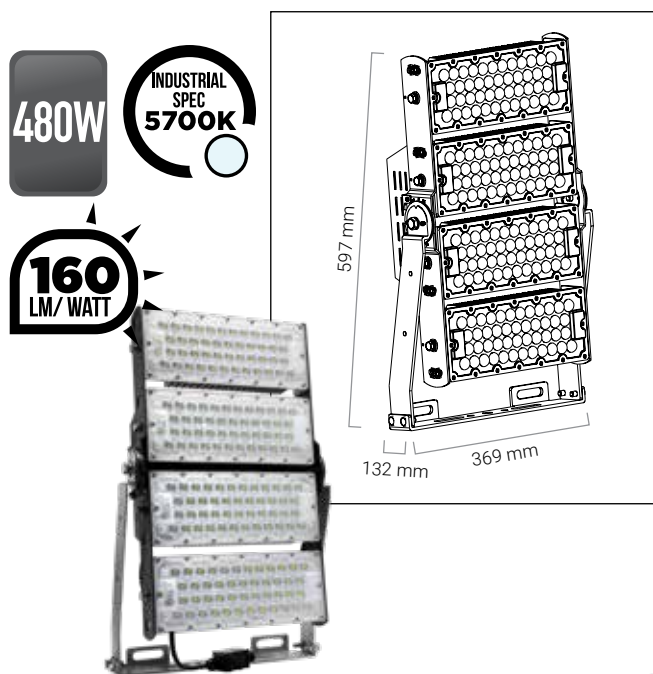
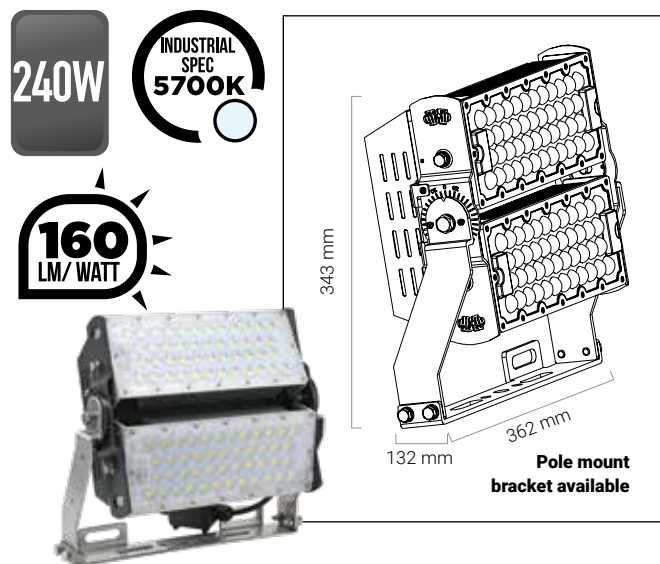
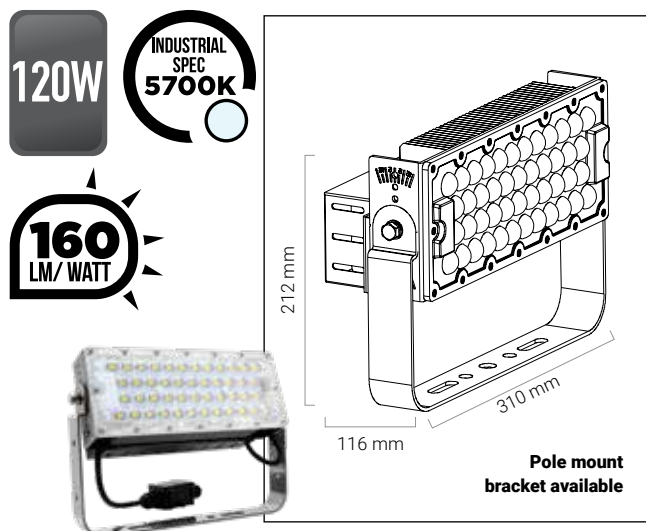
R104
IP65 10kV Surge Protection
Max 8Amp - 6 Wire

POLE MOUNT BRACKET AVAILABLE



FEATURES

- **Coastal Grade** 1100 coastal powder coated aluminium frame with 1060 pure aluminium radiating modules and hollowed out rivets serving as a heat sink.
- **316 3-part stainless steel bracket** designed to decrease installation time whilst preventing rust and corrosion.
- High Power **Philips 5050 SMD Chips** with an efficacy of 160lm/W.
- 20°/140°x100° (asymmetrical beam angle) optics also available. (Standard @ 90°).
- **270° rotatable bracket** with each module being able to tilt independently reducing light spillage.
- Built in **10kV surge protection** allowing for use within the most demanding environments.
- **Resistant to UV rays** with a wide operating temperature of -40°C to 50°C.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F028	120W IP65 Adjustable Coastal Modular Floodlights 5700K	19 200	>83	90°	90V- 305V	Pure Alu	-40~50°C	Philips 5050
F029	240W IP65 Adjustable Coastal Modular Floodlights 5700K	38 400		90°				
F025	480W IP65 Adjustable Coastal Modular Floodlights 5700K	76 800		90°				
F026	480W IP65 Adjustable Coastal Modular Floodlights 5700K	76 800		20°				
F027	960W IP65 Adjustable Coastal Modular Floodlights 5700K	153 600		90°				
F025A	20° lens x 1 - F025 to 29							
F025B	140*100° x 1 - F025 to 29							
F027A	Screws Kit - 960W HD Floodlight Kit							
F027B	4.5mm 316 Stainless Steel - 960W HD Floodlight 316 SS Rotating Base - 1880							

STORM

MODULAR FLOODLIGHT

Available in 300W, 600W & 1200W



INVENTRONICS
Driver



Certificates: CE, RoHS, IEC62031, IEC60598, IEC62471



R104
IP65 10kV Surge Protection
Max 8Amp - 6 Wire

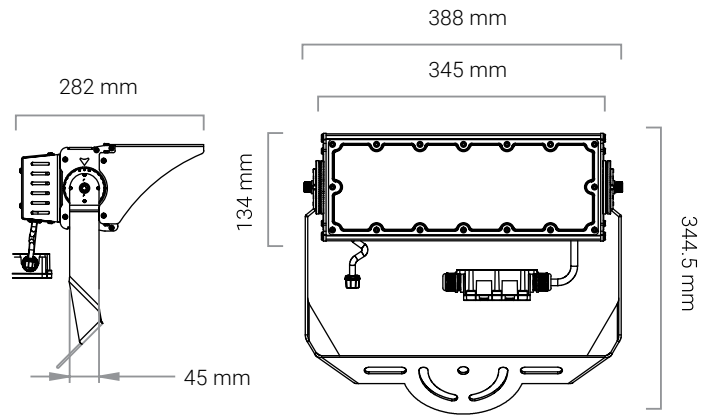
FEATURES

- **Coastal Grade** 1100 coastal powder coated aluminium frame with 1060 pure aluminium radiating modules and hollowed out rivets serving as a heat sink.
- **316 3-part stainless steel bracket** designed to decrease installation time whilst preventing rust and corrosion.
- High Power **Philips 5050 SMD Chips** with an efficacy of 180lm/W.
- Standard @ 90° with optional 20°/asymmetrical beam optics also available.
- **Anti-Glare Focus Baffle** included with all lights, allowing for a decrease in glare enhancing eye comfort.
- Built in **10kV surge protection** allowing for use within the most demanding environments.
- **Resistant to UV rays** with a wide operating temperature of -40°C to 60°C.

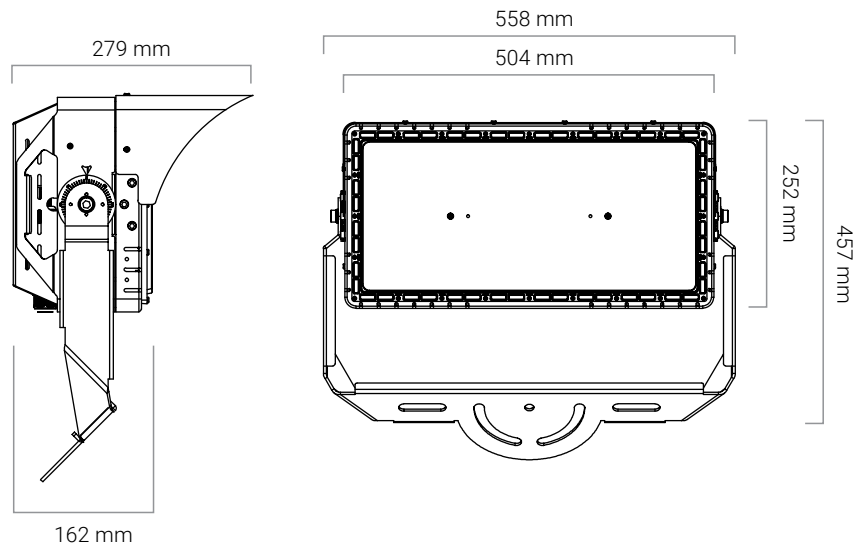


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F039	STORM 300W 5700K Coastal Modular X 1 Floodlight	54 000	>83	90°	90V- 305V	Aluminium	-40~60°C	Philips 5050
F040	STORM 600W 5700K Coastal Modular X 1 Floodlight	108 000						
F041	STORM 1200W 5700K Coastal Modular X 2 Floodlight	216 000						
F040A	RA30 lens x 1 (600W x 1 & 1200W x 2)							
F040B	20° lens x 1 (600W x 1 & 1200W x 2)							
F040C	RA30L20 lens x 1 (600W x 1 & 1200W x 2)							
F040D	A100R40 x 1 (600W x 1 & 1200W x 2)							

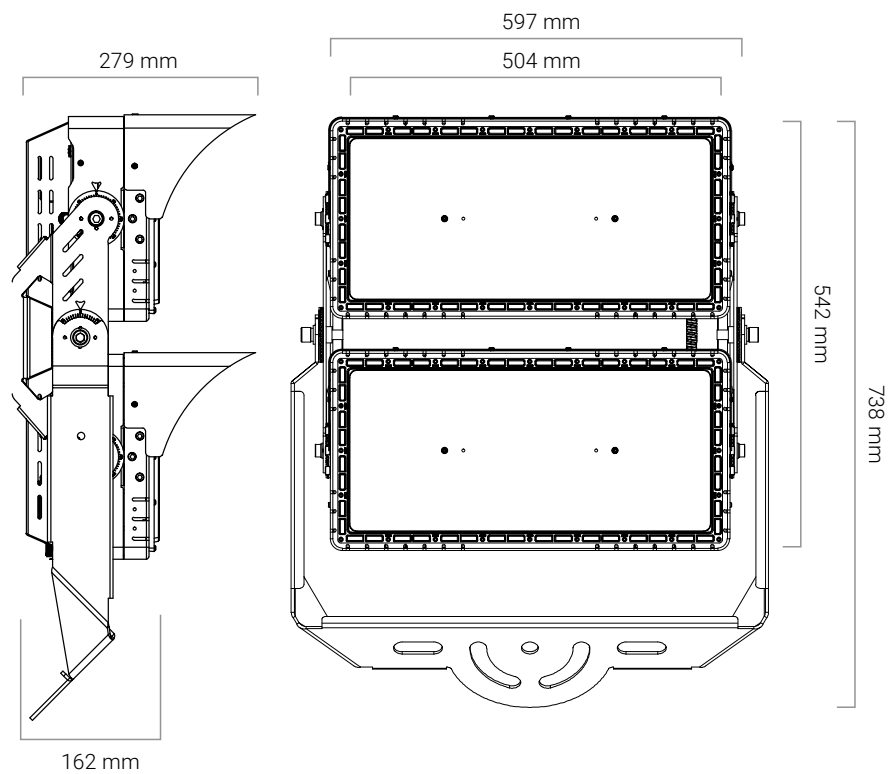
300W



600W



1200W



OOBER FLOODLIGHT

Available in 10W, 20W, 30W, 50W, 100W, 200W



Certificates: CE, EMC, IEC60598



R104
IP65 10kV Surge Protection
Max 8Amp - 6 Wire

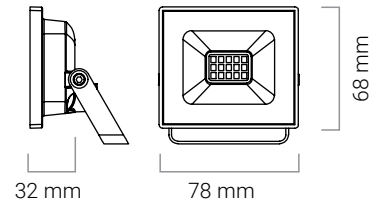
FEATURES

- Die-Cast Aluminium housing with **dynamic fins** providing as an efficient and effective heatsink.
- **Driver on Board** Technology allowing for a super compact, unobtrusive LED Floodlight.
- **50cm pre wired cable** allowing for fast and easy installations.
- Pre-Installed **Safety Clips** protecting the LED Floodlights lens.
- **2835 Sanán LED Chips** producing a CRI>83.
- **120° Wide Beam** Angle allowing for maximum coverage and uniformity.
- **3kV Surge protection**, designed for use specifically in the South African Market.
- **Angled Stainless Steel bracket** for easy installation and robust protection against coastal weather conditions.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F350	10W IP65 OOBER LED Floodlights 6000K	900	>83	120°	200V- 260V	Die-Cast Alu	-35~45°C	2835 Sanán
F353	20W IP65 OOBER LED Floodlights 6000K	1 800						
F356	30W IP65 OOBER LED Floodlights 6000K	2 700						
F359	50W IP65 OOBER LED Floodlights 6000K	4 500						
F362	100W IP65 OOBER LED Floodlights 6000K	9 000						
F365	200W IP65 OOBER LED Floodlights 6000K	18 000						
RF001	Garden Spike and bracket for 10W to 20W Floodlight							

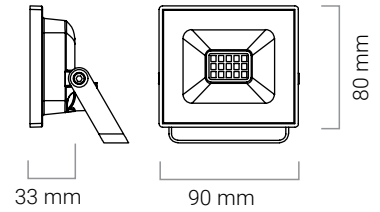
10W

COLOUR
TEMPERATURE
6000K



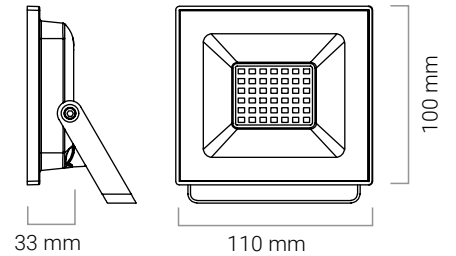
20W

COLOUR
TEMPERATURE
6000K



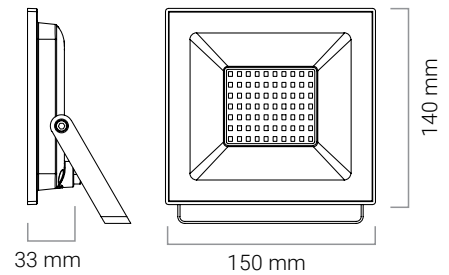
30W

COLOUR
TEMPERATURE
6000K



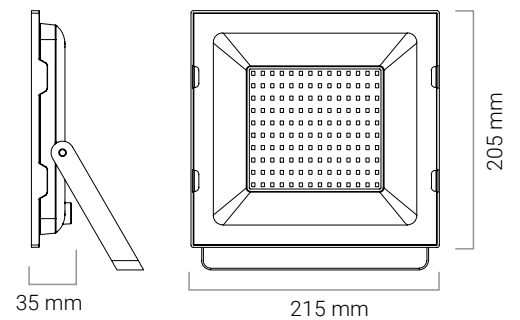
50W

COLOUR
TEMPERATURE
6000K



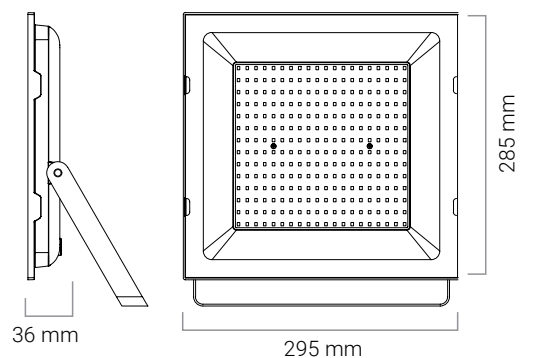
100W

COLOUR
TEMPERATURE
6000K



200W

COLOUR
TEMPERATURE
6000K

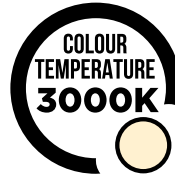
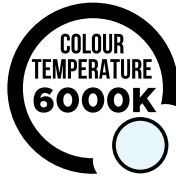


OOBER

SENSOR FLOODLIGHT

Available in 10W, 20W, 30W & 50W

IP44 Sensor Specs
 Ambient brightness: 5LUX±5 - 2000LUX
 Lighting Delay: 10s±5s - 10min±2min
 Detection Distance: 4m - 8m±2m
 Detecting Angle: 120°

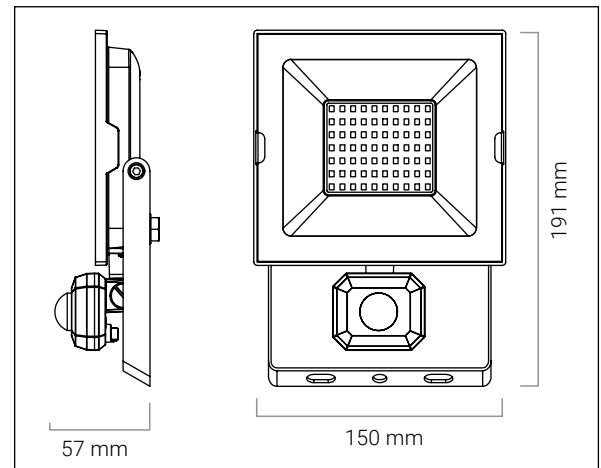
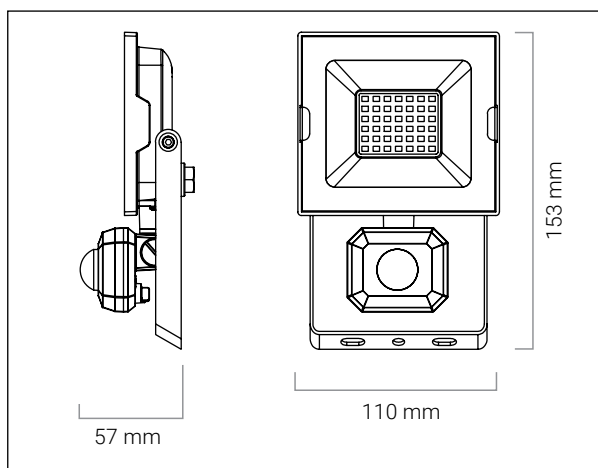
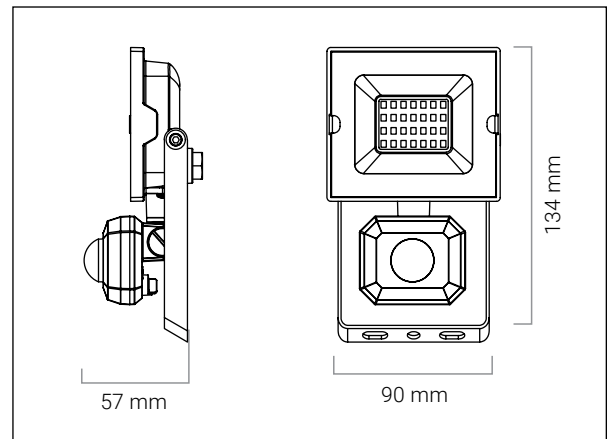
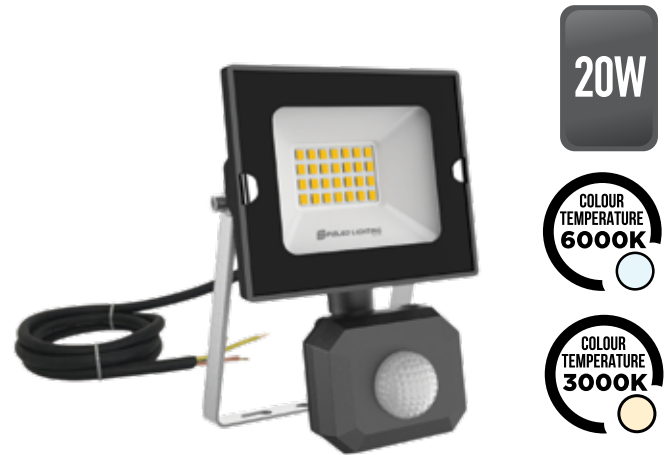
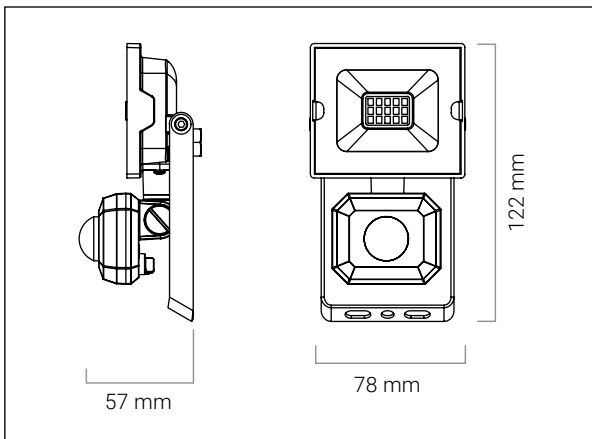
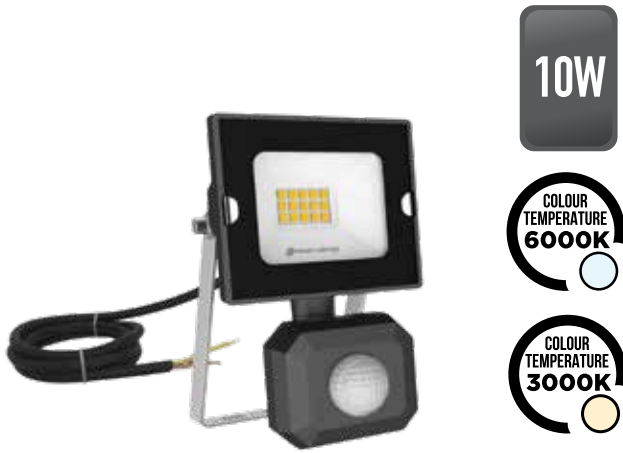


Certificates: CE, EMC, ErP, IEC60598



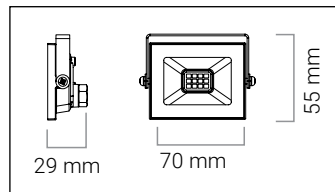
R104
 IP65 10kV Surge Protection
 Max 8Amp - 6 Wire

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F350S	Sensor 10W OOBBER LED Floodlights 6000K	900	>83	120°	200V- 260V	Die-Cast Alu	-35~45°C	2835 Sanan
F352S	Sensor 10W OOBBER LED Floodlights 3000K	900						
F353S	Sensor 20W OOBBER LED Floodlights 6000K	1 800						
F355S	Sensor 20W OOBBER LED Floodlights 3000K	1 800						
F356S	Sensor 30W OOBBER LED Floodlights 6000K	2 700						
F358S	Sensor 30W OOBBER LED Floodlights 3000K	2 700						
F359S	Sensor 50W OOBBER LED Floodlights 6000K	4 500						
F361S	Sensor 50W OOBBER LED Floodlights 3000K	4 500						
RF001	Garden Spike and bracket for 10W to 20W Floodlight							



7W COMBAT

MINI FLOODLIGHT



R104

IP65 10kV Surge Protection
Max 8Amp - 6 Wire

Certificates: CE, EMC, IEC60598



FEATURES

- Die-Cast Aluminium housing with **dynamic fins** providing as an efficient and effective heatsink.
- **Driver on Board** Technology allowing for a super compact, unobtrusive LED Floodlight.
- **50cm pre wired cable** allowing for fast and easy installations.
- Pre-Installed **Safety Clips** protecting the LED Floodlights lens.
- **2835 Sanán LED Chips** producing a CRI>83.
- **120° Wide Beam** Angle allowing for maximum coverage and uniformity.
- **3kV Surge protection**, designed for use specifically in the South African Market.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F321	7W Mini IP65 Combat LED Floodlight 6000K	560						
F322	7W Mini IP65 Combat LED Floodlight 4000K	560	>83	120°	200V- 260V	Die-Cast Alu	-35~45°C	2835 Sanan
F323	7W Mini IP65 Combat LED Floodlight 3000K	560						

COMBAT

LED RGB FLOODLIGHT

Available in 20W & 50W



R104

IP65 10kV Surge Protection
Max 8Amp - 6 Wire



REMOTE CONTROL

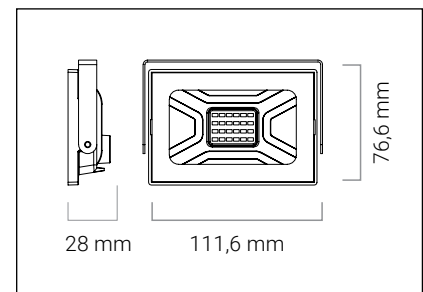
Certificates: CE, EMC, IEC60598



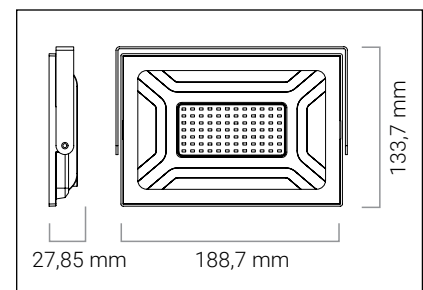
FEATURES

- RGB LED Floodlight controllable via **IR Remote Control**.
- Ultra Slim **Die-Cast Aluminium housing** with DOB tech allowing for a robust floodlight.
- Available in wattages of **20W & 50W** with a rated lifespan of 25 000hrs.
- Wide input voltage range from 200V-265V with a built in **3kV surge protection**.
- Environmentally friendly containing no mercury, lead or other harmful substances.
- **50cm pre wired cable** allowing for fast and easy installations.

20W



50W



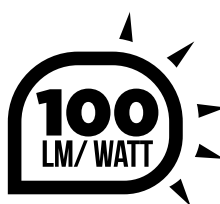
CODE	DESCRIPTION	BEAM	HOUSING	INPUT VOLTAGE	OPERATING TEMP	LED CHIPS
F327RGB	20W Combat LED RGB Remote Floodlight	120°	Alu	200V- 260V	-35~45°C	SMD 2835
F333RGB	50W Combat LED RGB Remote Floodlight					
R102	IP65 10kV Surge Protection 5Amp					



NANO EVO

FLOODLIGHT

Available in 10W, 20W, 30W, 50W, 100W, 150W, 200W, 300W & 500W



Certificates: CE, EMC, ErP, IEC60598



FEATURES

- **Driver on board** technology allowing for an ultra-lightweight, compact design with minimal aesthetic impact.
- Thermally tested **aluminium fins** providing as a heat sink.
- **Die Cast Aluminium** body, powder coated black with 316 Stainless Steel bolts and screws.
- All our Nano EVO Range LED Floods come complete with a **1m installation cable**.
- **DC12V** Nano flood available in 20W
- Save up to 80% off your electrical bill as oppose to your HID lamps.
- Increase your safety with it's excellent **light output** and clarity.
- Easy to install **20° smart bracket**.
- **Stainless Steel Bracket** offers robust protection against coastal weather conditions.



R104

IP65 10kV Surge Protection
Max 8Amp - 6 Wire

10W

COLOUR TEMPERATURE
6000K

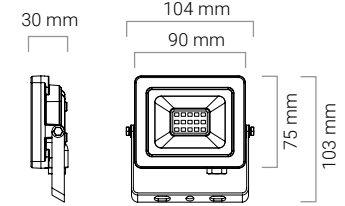
COLOUR TEMPERATURE
4000K

COLOUR TEMPERATURE
3000K



COLOUR TEMPERATURE
BLUE

COLOUR TEMPERATURE
GREEN

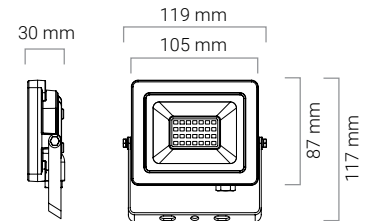


20W

COLOUR TEMPERATURE
6000K

COLOUR TEMPERATURE
4000K

COLOUR TEMPERATURE
3000K

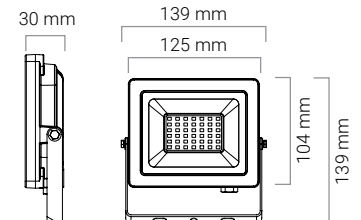


30W

COLOUR TEMPERATURE
6000K

COLOUR TEMPERATURE
4000K

COLOUR TEMPERATURE
3000K



50W

COLOUR TEMPERATURE
6000K

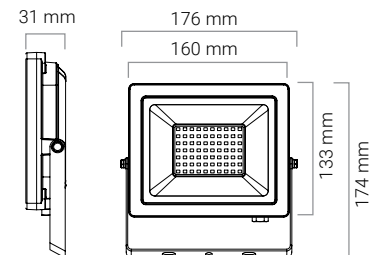
COLOUR TEMPERATURE
4000K

COLOUR TEMPERATURE
3000K



COLOUR TEMPERATURE
BLUE

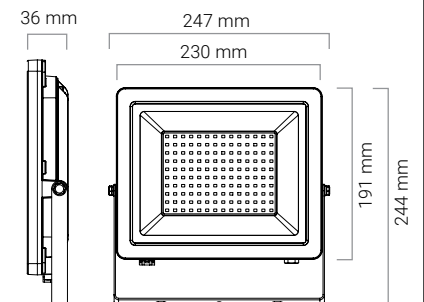
COLOUR TEMPERATURE
GREEN



100W

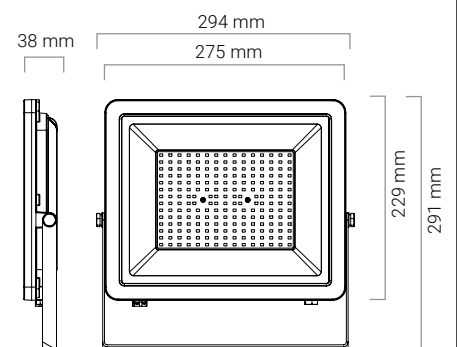
COLOUR TEMPERATURE
6000K

COLOUR TEMPERATURE
3000K



150W

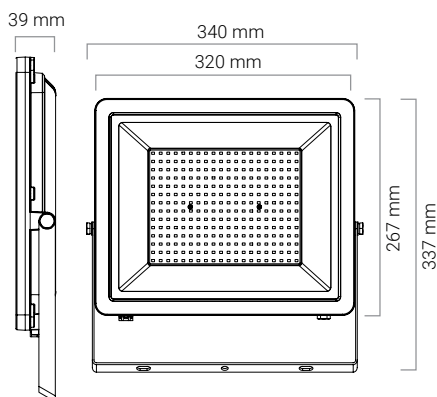
COLOUR TEMPERATURE
6000K



200W

COLOUR
TEMPERATURE
6000K

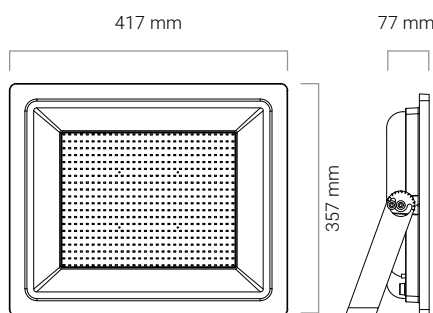
4
SURGE
PROTECTION



300W

COLOUR
TEMPERATURE
6000K

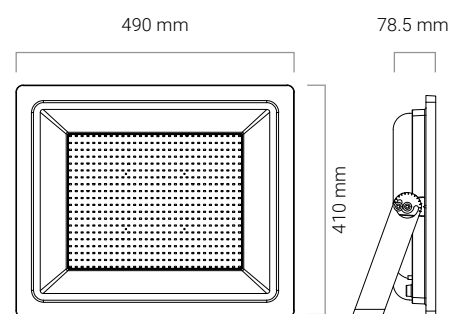
10
SURGE
PROTECTION



500W

COLOUR
TEMPERATURE
6000K

10
SURGE
PROTECTION



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F401	10W IP65 Nano LED Floodlight 6000K	1000	>83	120°	200V- 260V	Die-Cast Alu	-35~45°C	2835 Sanan
F402	10W IP65 Nano LED Floodlight 4000K	1000						
F403	10W IP65 Nano LED Floodlight 3000K	1000						
F401DC	10W IP65 Nano LED Floodlight 6000K 12V	1000						
F421B	10W IP65 Nano LED Floodlight Blue							
F422G	10W IP65 Nano LED Floodlight Green							
F4042	20W IP65 Nano EVO LED Floodlight 6000K	2 000						
F4052	20W IP65 Nano EVO LED Floodlight 4000K	2 000						
F4062	20W IP65 Nano EVO LED Floodlight 3000K	2 000						
F4072	30W IP65 Nano EVO LED Floodlight 6000K	3 000						
F4082	30W IP65 Nano EVO LED Floodlight 4000K	3 000						
F4092	30W IP65 Nano EVO LED Floodlight 3000K	3 000						
F4102	50W IP65 Nano EVO LED Floodlight 6000K	5 000						
F4112	50W IP65 Nano EVO LED Floodlight 4000K	5 000						
F4122	50W IP65 Nano EVO LED Floodlight 3000K	5 000						
F4132	100W IP65 Nano EVO LED Floodlight 6000K	10 000						
F4152	100W IP65 Nano EVO LED Floodlight 3000K	10 000						
F4172	150W IP65 Nano EVO LED Floodlight 6000K	15 000						
F4162	200W IP65 Nano EVO LED Floodlight 6000K	20 000						
F419	300W IP65 Nano LED Floodlight 6000K	27 000						
F425	500W IP65 Nano LED Floodlight 6000K	45 000						
F4022DC	20W IP65 Nano EVO LED Floodlight 6000K 12V	2 000						
F4272B	50W IP65 Nano EVO LED Floodlight Blue							
F4282G	50W IP65 Nano EVO LED Floodlight Green							
RF001	Garden Spike and bracket for 10W to 20W Floodlight							

Floodlight Coverage and Mounting Height Chart

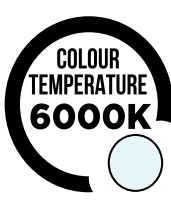
Flood-light Range	Nano EVO 120D 100lm/W - 3Y		OOBER - 120D 85lm/W - 2Y		VISTA AC Post Top - 110D - 130lm/W - 5Y		VOLTRON 3Watt and 4CCT - 120D - 150lm/W - 5Y		THOR - 120D - 130- 150lm/W - 5Y		MODULAR - 90D - 150-160lm/W - 5Y		STORM - 90D - 180lm/W - 5Y	
Wattage	Mounting Height (m)	Effective Area (sqm)	Mounting Height (m)	Effective Area (sqm)	Mounting Height (m)	Effective Area (sqm)	Mounting Height (m)	Effective Area (sqm)	Mounting Height (m)	Effective Area (sqm)	Mounting Height (m)	Effective Area (sqm)	Mounting Height (m)	Effective Area (sqm)
10W	3	25m²	5x5	3	25m²	4.5x4.5								
20W	3	45m²	7x7	3	45m²	6.5x6.5	3	25m²	5x5					
30W	5	65m²	8x8	5	65m²	7.5x7.5			5	145m²	12x12	5	145m²	12x12
35W					3	45m²	7x7							
40W									5	100m²	10x10			
50W	5	100m²	10x10	5	100m²	9.5x9.5			5	170m²	13x13	5	170m²	13x13
60W							5	180m²	13.5x13.5					
80W							5	210m²	14.5x14.5					
100W	5	200m²	14x14	5	200m²	13.5x13.5	5	225m²	15x15	5	200m²	14x14		
120W							8	240m²	15.5x15.5		9	240m²	15.5x15.5	
150W	8	300m²	17x17	8	300m²	16x16			8	440m²	21x21			
160W							8	460m²	21.5x21.5					
200W	8	360m²	19x19	8	360m²	18x18	8	480m²	22x22	8	480m²	22x22		
240W											12	530m²	23x23	
300W	8	440m²	21x21				10	570m²	24x24				10	570m²
400W							10	784m²	28x28					
480W											12	930m²	30.5x30.5	
500W	8	900m²	30x30				10	1024m²	32x32	10	1024m²	32x32		
600W													15	1444m²
960W											12	1850m²	43x43	
1200W													20	2600m²

*All sqm measurements are to be used as a guideline when selecting for general flood lighting applications only. Lux levels will vary as per floodlights lumen output.

NANO EVO

SENSOR FLOODLIGHT

Available in 10W, 20W, 30W & 50W



R104
IP65 10kV Surge Protection
Max 8Amp - 6 Wire

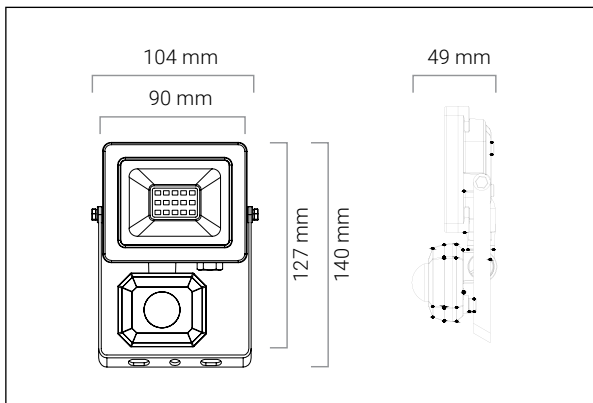
Certificates: CE, EMC, ErP, IEC60598



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F401S	Sensor 10W IP65 Nano LED Floodlights 6000K	1000	>83	120°	200V- 260V	Die-Cast Alu	-35~45°C	2835 Sanan
F4022S	Sensor 20W IP65 Nano EVO LED Floodlights 6000K	2 000						
F4072S	Sensor 30W IP65 Nano EVO LED Floodlights 6000K	3 000						
F4102S	Sensor 50W IP65 Nano EVO LED Floodlights 6000K	5 000						

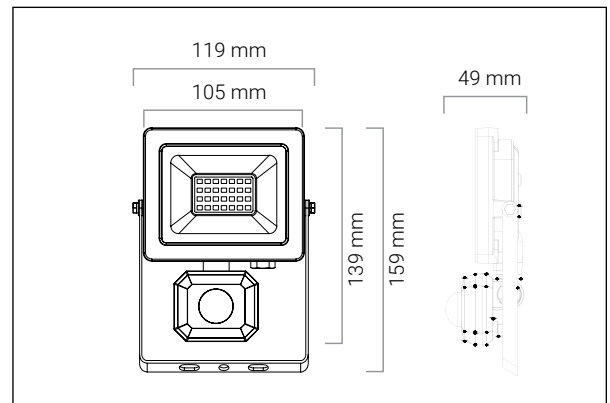
NANO

10W



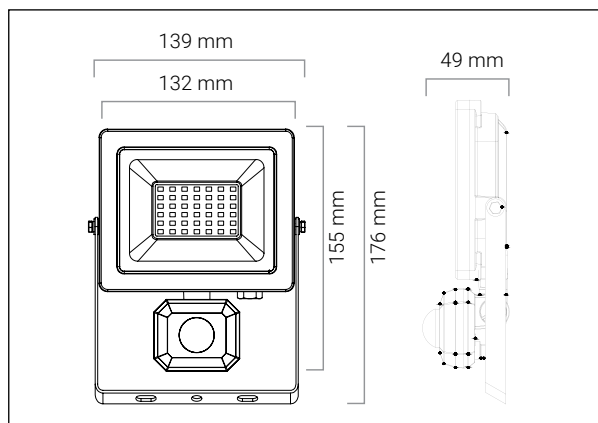
NANO

20W



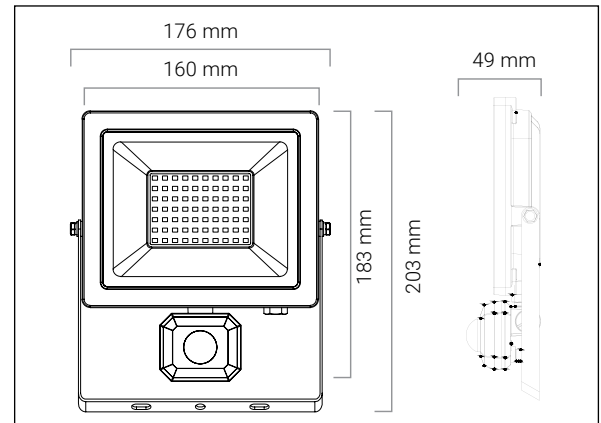
NANO

30W



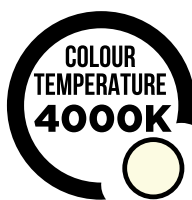
NANO

50W



30W SUMMIT

SOLAR STREET LIGHT



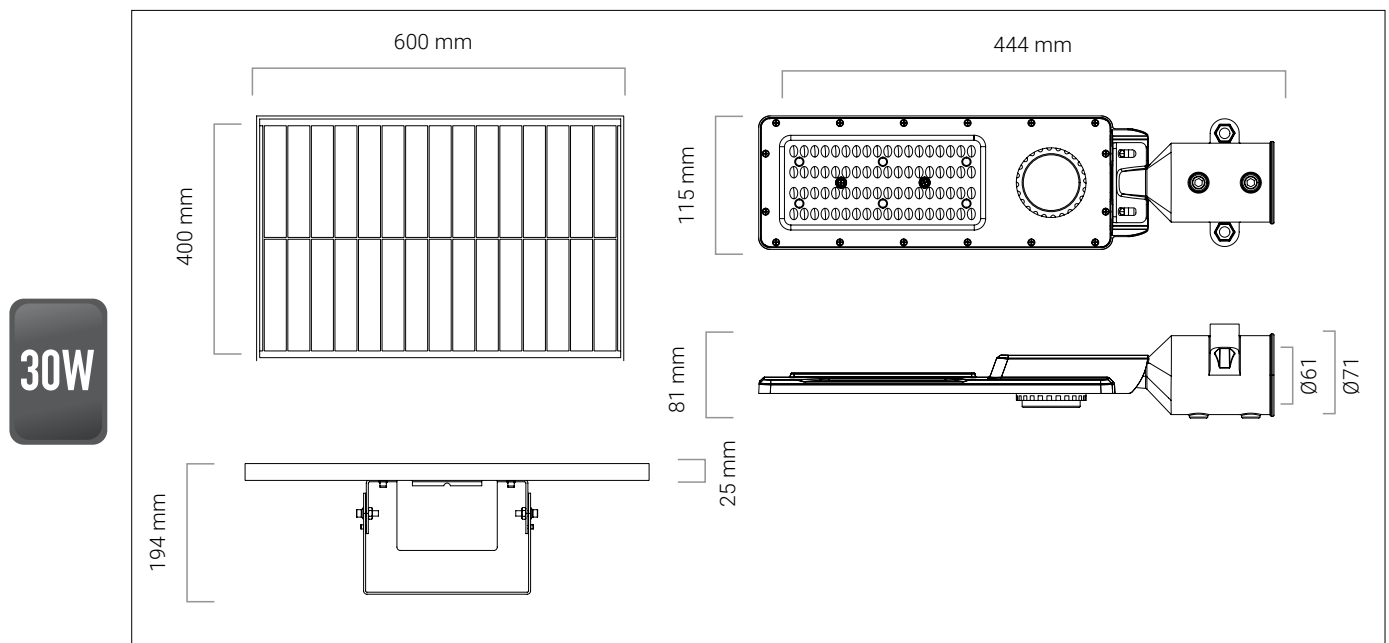
Certificates: CE, EMC, MSDS, UN38.3

21% Efficiency Monocrystalline
Solar Panel

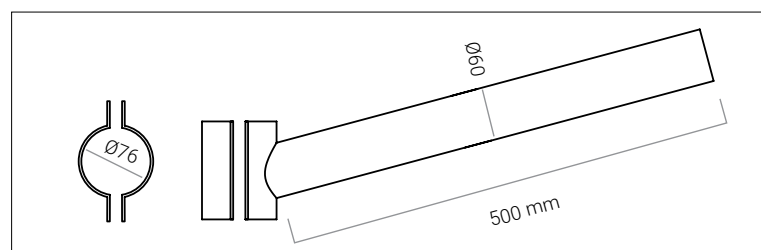


FEATURES

- Full Solar Powered LED Streetlight, providing **150lm/W** with **Sanan SMD** LED Chips.
- **Multiple Brightness settings** to ensure longevity of the LEDs, as well as power conservation. The **Motion Sensor mode** is also available and can be selected with the remote control.
- The **Lithium Ion battery** is housed on the Solar Panel, allowing for larger capacity ensuring a longer time with a higher lumen output.
- **Disc Swivel Bracket** provided to allow for precise aiming of the solar panel allowing for maximum radiation.
- **IP66 Rated** Luminaire, providing ample protection against rain & dust.
- Environmentally LED solution containing **no mercury or harmful chemicals**.
- **Pure Aluminium Housing & Fins**, serving as a quick and efficient heatsink increasing the LEDs Lifespan.



POLE ARM



CODE	DESCRIPTION	LUMEN OUTPUT	BEAM	HOUSING	BATTERY	OPERATING TEMP	LED CHIPS
FS101S	SUMMIT Solar Street 30W 6000K Type II Mos Black	4 500					
FS101P	SUMMIT 15V 40W Mono Solar Panel						
FS102S	SUMMIT Solar Street 30W 4000K Type II Mos Black	4 500	II-S	Alu	Lithium LFP Battery	-25~45°C	2835 Sanan
FS120	9.6V 18AH 32700 LFP battery x 9 for SUMMIT 30W						
FS131	50CM Black Pole Arm -galvanized black powder coat paint						
FS132	Aluminium D76 POLE Adaptor for SUMMIT Black (If Panel on the top of Pole)						

STRADA STREET LIGHT

Available in 30W, 60W, 100W & 150W



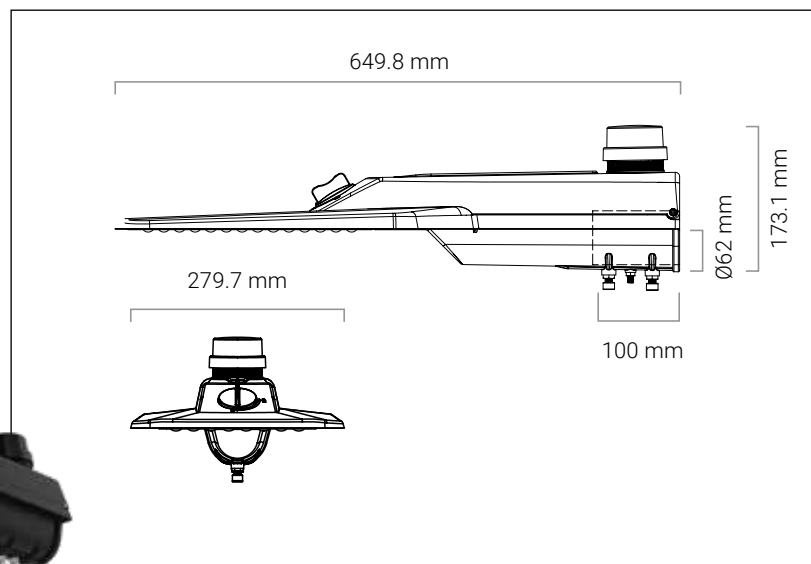
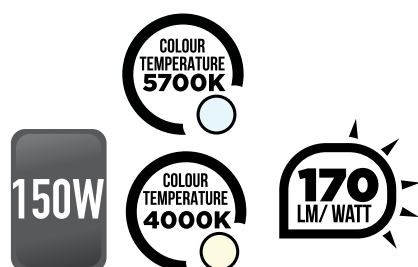
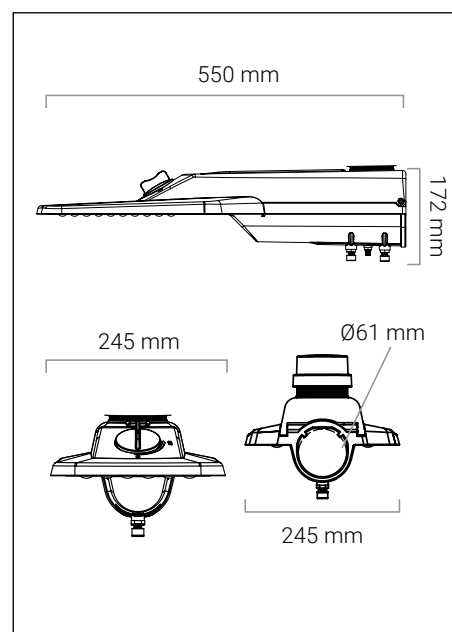
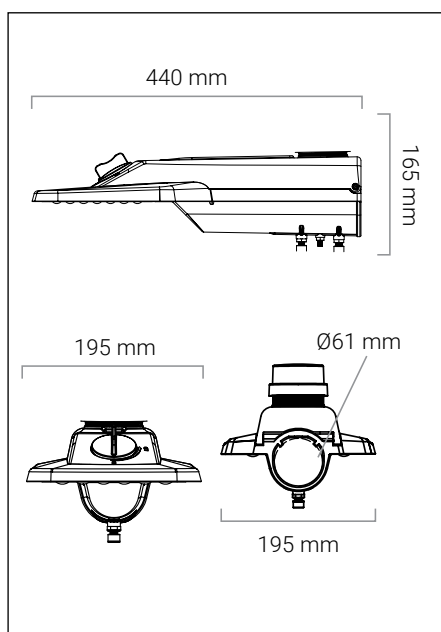
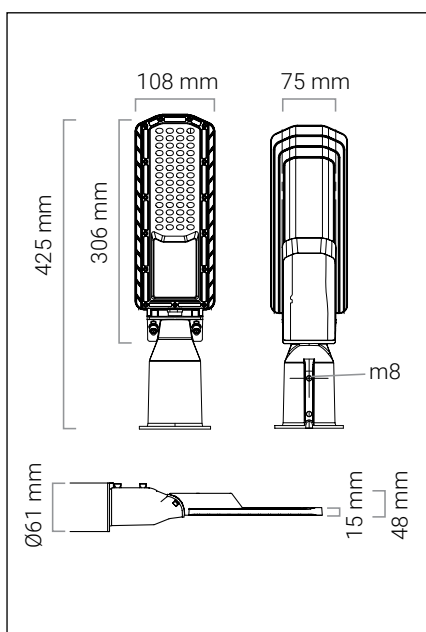
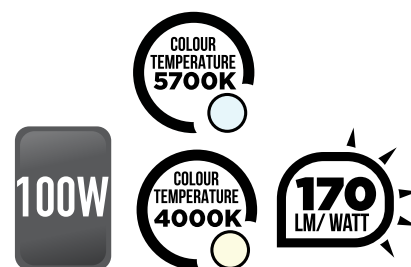
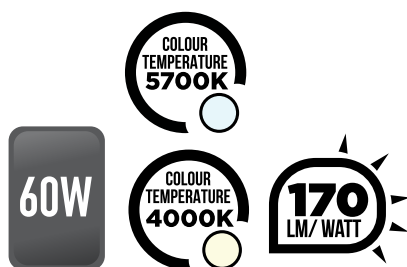
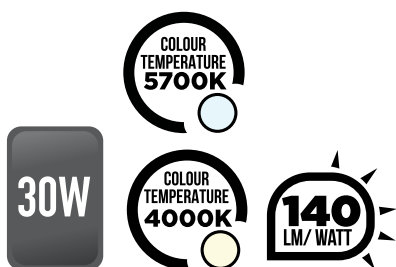
L80B10
50000 hrs

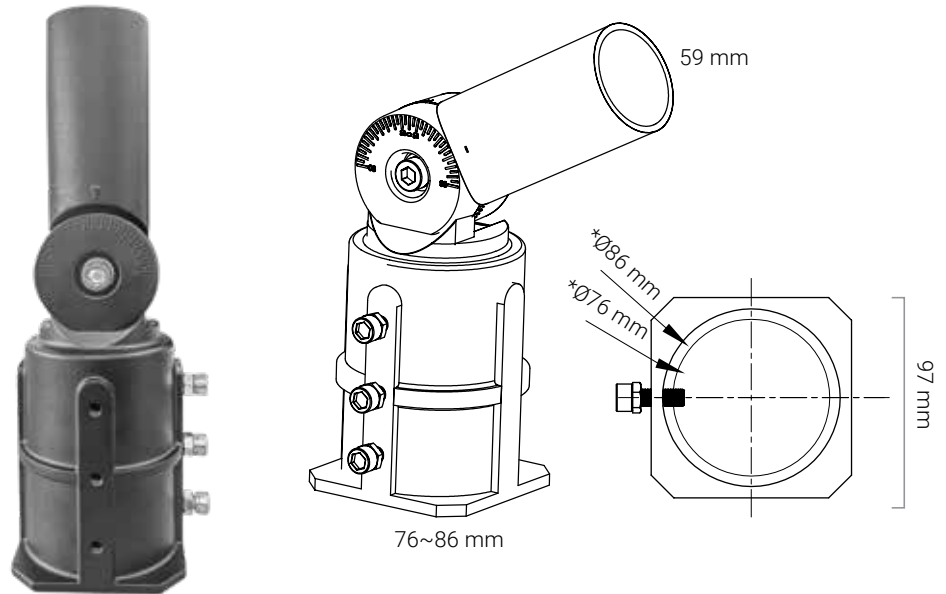
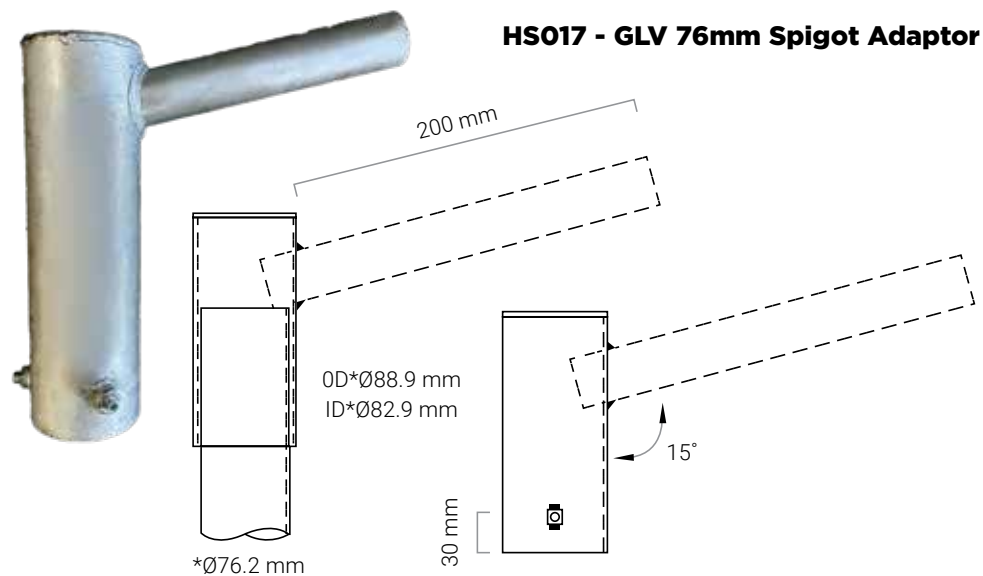
Certificates: CE, EMC, IEC60598, ErP



FEATURES

- Highly Durable LED Street Light constructed with a **Die-Cast aluminium** housing & **PC Lens**.
- Philips 3030 LED delivering an effective 150lm/W with a rated lifespan of **L80B10 @ 50 000hrs**.
- **Type II-S beam angle** preventing unnecessary backward **light pollution**.
- Wide input Voltage range 100V-277V with a **10kV (replaceable) built in surge protection** allowing for maximum durability and robustness over the LED Luminaires lifespan.
- Wide operating temperature range of -25°~50°.
- Fits a standard D40-60mm Pole or D76-84 with our optional **Pole Mount Adaptor HS016**.
- **IP66 rated** luminaire with a CRI>83 for improved clarity & colour rendering.
- **Nema Sensor ready** LED Street light (60W/100W/150W) for hassle free installation.
- Tool free maintenance with the Strada's gasket sealed power supply housing.



HS016 - 76-84mm STRADA Adaptor**HS017 - GLV 76mm Spigot Adaptor**

CODE	DESCRIPTION	LUMEN OUTPUT	BEAM	HOUSING	INPUT VOLTAGE	OPERATING TEMP	LED CHIPS
HS020	30W STRADA Slim Street Light D42-60 5700K	4 200	II-S	Pure Alu + PC Lens	100V-277V	-25~50°C	Philips 3030
HS021	30W STRADA Slim Street Light D42-60 4000K	4 200					
HS001	60W STRADA IP66 Street 5700K	10 200					
HS002	60W STRADA IP66 Street 4000K	10 200					
HS004	100W STRADA IP66 Street 5700K	17 000					
HS005	100W STRADA IP66 Street 4000K	17 000					
HS010	150W STRADA Street Light D42-60 5700K	25 500					
HS011	150W STRADA Street Light D42-60 4000K	25 500					
HS016	76-84mm STRADA Adaptor						
HS017	GLV 76mm Spigot						

3CCT Dipswitch

Day/Night Sensor



ORBIT

POST TOP LAMP

Available in 36W/48W/60W All In One



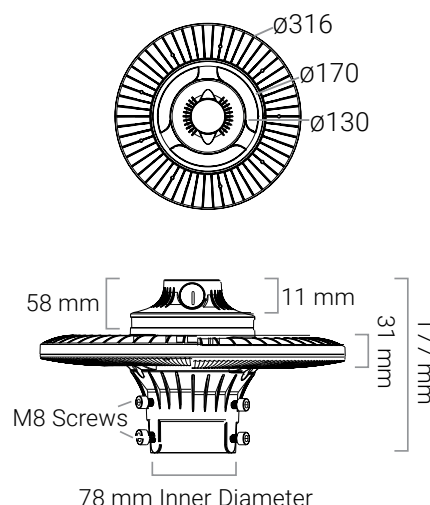
3CCT
3000K
4000K
6000K



Certificates: CE, EMC, IEC60598



36W
48W
60W



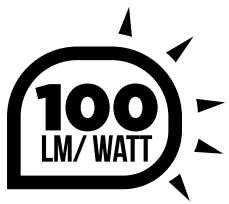
FEATURES

- **Built in Day/Night Sensor** with a removable cap should you require day/night sensor application.
- 5 year Warranty Post Top LED Light with a built in **3CCT (3000K/4000K/6000K)** function.
- Epistar 2835 SMD LED Chips with an effective lumen output of 130lm/w.
- **Commercial Grade Materials** including built in 10kV Surge Protection and an IK rating of IK08.
- Quick and easy installation as the luminaire mounts directly on top of a **D76mm Pole**.
- 120° beam angle providing ample coverage whilst minimizing unnecessary **light wastage**.
- **IP65 rated** luminaire with a **Pure Aluminium** Housing and a **PC Lens**.

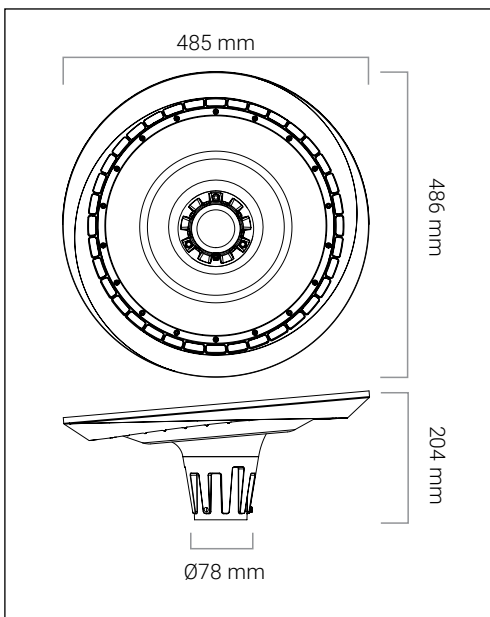
CODE	DESCRIPTION	LUMEN OUTPUT	BEAM	HOUSING	INPUT VOLTAGE	OPERATING TEMP	LED CHIPS
HP001	36/48/60W 3CCT ORBIT IP65 Post Top	36W = 4680lm 48W = 6240lm 60W = 7800lm	120°	Pure Alu + PC Lens	100V- 277V	-40~40°C	Epistar 2835

25W VISTA

SOLAR LED POST TOP LAMP



Certificates: CE, EMC, MSDS, UN38.3



FEATURES

- Fully **Solar Powered** LED Post Top, allowing for installations without any requirement of a 230V installation providing massive energy saving benefits. Our Vista Post Top is packed with a **21% efficiency Monocrystalline Solar Panel**.
- Lithium ion battery providing ultra long illumination with over 12hrs usage on a full charge.
- Environmentally friendly solution providing an eco-friendly LED solution which harnesses solar energy, reducing your carbon footprint whilst promoting sustainability.
- Replaceable Lithium ION LFP battery** providing a long term solution with spare components.
- Multipurpose Remote Control, allowing you to choose many settings as per your requirement with the option of time based illumination or **motion sensor activation**.
- Fully Integrated **3CCT & RGB** Luminaire, allowing for use in a diverse range of applications.
- IP67 Rated** Luminaire, providing ample protection against rain & dust.

CODE	DESCRIPTION	LUMEN OUTPUT	BEAM	HOUSING	BATTERY	OPERATING TEMP	LED CHIPS
FS100	VISTA 25W Mono-Solar Post Top 3CCT+RGB	2 500	360°	Aluminium	Lithium LFP Battery	0~35°C	2835 SMD

35/20W VISTA

230V LED TOP LAMP



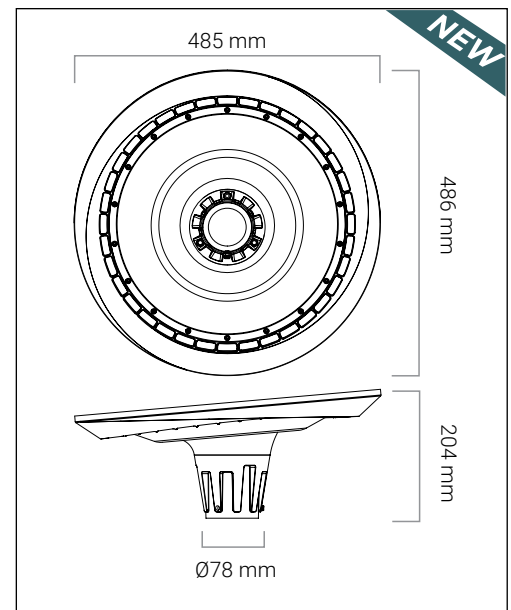
3CCT
3000K
4000K
6000K



Certificates: CE, EMC, IEC60598



**35W
20W**



FEATURES

- **Environmentally friendly** solution providing an eco-friendly LED solution which harnesses solar energy, reducing your carbon footprint whilst promoting sustainability.
- **IP65 Rated** Luminaire, providing ample protection against rain & dust.
- **360° illumination**, ideal for lighting up Pathways, Driveways, Gardens & Estates, providing soft and even light distribution in all directions.
- **High Output Sanan 2835 SMD LED Chips** delivering a powerful **130lm/w** efficacy.
- **Adjustable 3CCT**, allowing for maximum versatility, with colour options of **3000K, 4000K or 6000K**, easily selectable via the built in DipSwitch.
- High Spec PioLED Driver, offering you a **10kV Built In Surge Protection**.

CODE	DESCRIPTION	LUMEN OUTPUT	BEAM	HOUSING	INPUT VOLTAGE	OPERATING TEMP	LED CHIPS
FS101AC	VISTA 230V 35/20W 3CCT Post Top	20W = 2 600lm 35W = 4 540lm	360°	Aluminum	170V- 265V	-20~40°C	SMD 2835

EVEREST & FUJI

SURFACE MOUNT BOLLARD LIGHTS

Available in Round/Square & 1m/0.8m



Certificates: CE, IEC60598, EMC

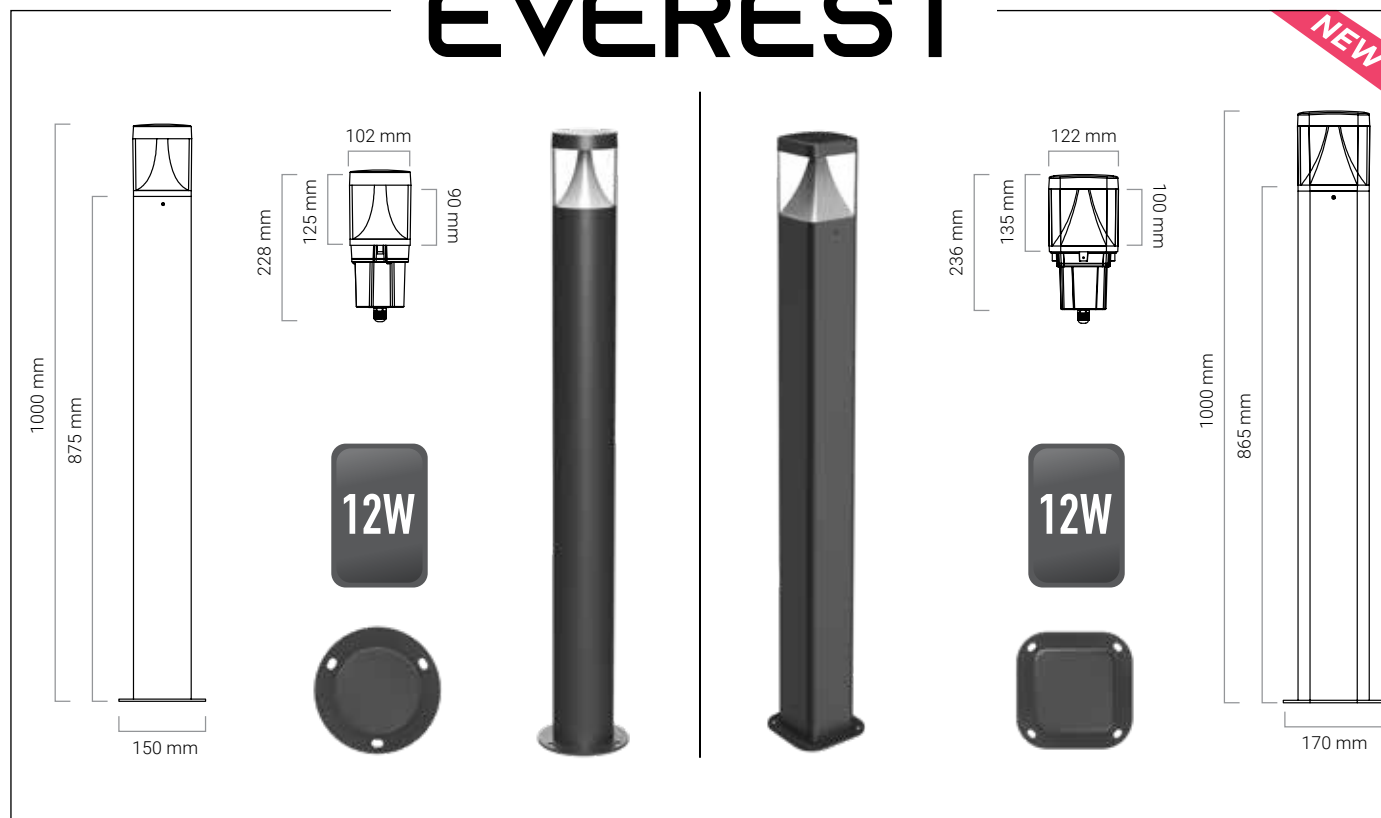


FEATURES

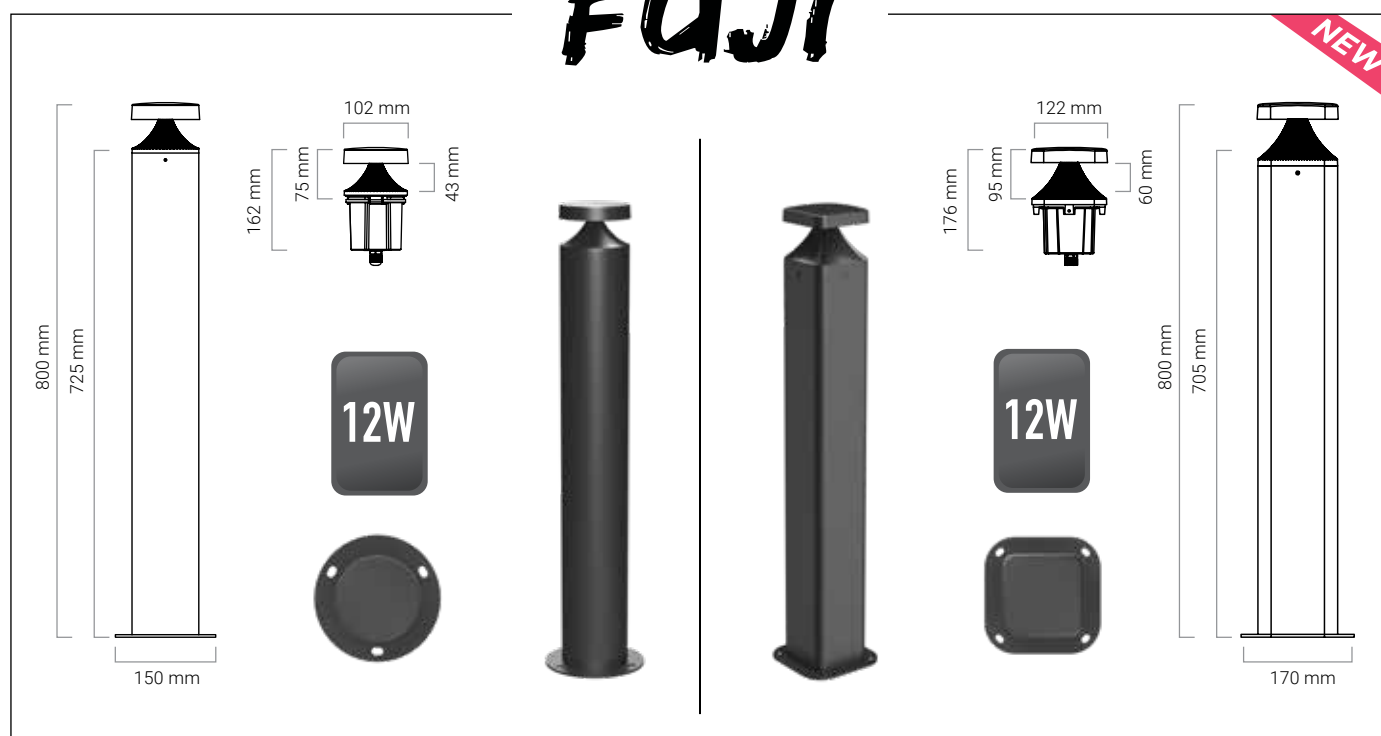
- **4CCT Selectable LED Bollard**, allowing for easy adjustments between **2200K, 3000K, 4000K & 6000K** via the built-in dip switch to create the perfect ambiance for any outdoor setting.
- **360° illumination**, ideal for lighting up Pathways, Driveways, Gardens & Estates, providing soft and even light distribution in all directions.
- Manufactured from High-Grade **Aluminium with a powder Coated finish** providing corrosion resistance in all weather conditions.
- Designed to endure tough environments, with an **IK06 Impact Rating**, and an **IP65 weather proof rating**.
- Available in either **Square or Round** providing maximum flexibility when choosing the perfect aesthetic to match your landscaping requirements.
- Provides **instant brightness** with zero warm up time.
- Wide **Voltage Range, 100-265V** allowing for a robust Luminaire in demanding applications.
- Our bollards all include **pre-drilled bases** for quick & Secure installations on concrete or paved surfaces.
- **Environmentally friendly** alternative containing no mercury, lead or any other harmful substances.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
FB001	12W IP65 EVEREST Bollard 4CCT Black Round 1m	100lm/W on 6000K	>83	360°	100V-265V	PC + PMMA + Aluminium	-35~45°C	2835 Sanan
FB002	12W IP65 EVEREST Bollard 4CCT Black Square 1m	100lm/W on 6000K						
FB003	12W IP65 FUJI Bollard 4CCT Black Round 0.8m	70lm/W on 6000K						
FB004	12W IP65 FUJI Bollard 4CCT Black Square 0.8m	70lm/W on 6000K						

EVEREST

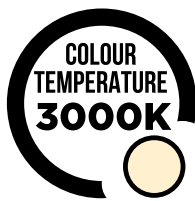
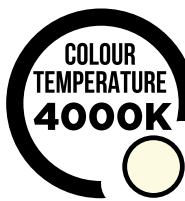
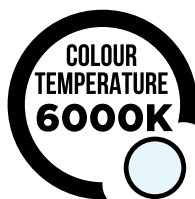
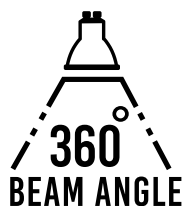


FUJI



8W LUMOS

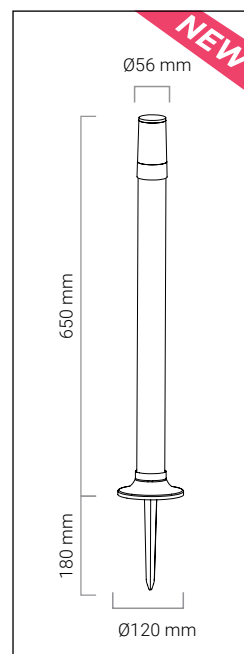
BOLLARD LIGHT



Certificates: IEC



**Surface mount
installation
(4 parts: head, pole,
base and spike)**



FEATURES

- Stylish, **Slimline LED Bollard**, offering a modern design, with excellent performance. Ideal product for illuminating pathways, gardens or outdoor seating areas.
- 360° uniform light distribution** perfect for outdoor usage, allowing for an even light spread for added visibility.
- Energy efficient **8W LED Bollard** delivering **>600 lumens** using high quality **Sanan 2835 SMD LED Chips**.
- Available in 3 colour temperatures, either **3000K/4000K or 6000K** to suit your desired aesthetic requirements.
- Multiple installation options, with either **Surface Mount installation** through the predrilled base, or Spike Mount, also included with the purchase of the product.
- 100-240V wide voltage** range, making it a robust & stable LED solution.
- Manufactured from high grade **ABS, PC & PVC** ensuring a stable, coastal suitable LED luminaire.
- Environmentally friendly** alternative containing no mercury, lead or any other harmful substances.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
FB005	8W IP65 LUMOS Bollard Light 6000K Black	>600lm						
FB006	8W IP65 LUMOS Bollard Light 4000K Black	>600lm	>80	360°	AC100-240V	ABS+PC+PVC	-20~40°C	2835 Sanan
FB007	8W IP65 LUMOS Bollard Light 3000K Black	>600lm						



4000K
5000K
6000K

BACK-LIT LED PANELS

Available in 600X600 & 1200X600

L80B10
50000 hrs



Certificates: IEC60598, TUV, CE, EMC, LVD, SAA, RoHS, SO9001

R111
5Amp 3m Cord Set



FEATURES

- Backlit LED Panel providing continuous lighting **without the flickering** commonly found in fluorescent variants.
- Lightweight construction allowing for a quick and easy **one-man installation**.
- Fits into standard 600 x 600 / 1200 x 600 ceiling tiles adding to the quick installation.
- Backlit LED Technology **evenly diffuses** the 2835 SMD LED Chips without creating any darkspots.
- **High PF>0.9** External LED Driver with a wide Voltage range of 185-277V.
- Our Backlit Panels will **not yellow or discolour** after extended usage.
- 120° wide beam angle allowing for maximum surface area coverage whilst delivering over **100lm/W**.
- **Dimmable/Dali** optional.

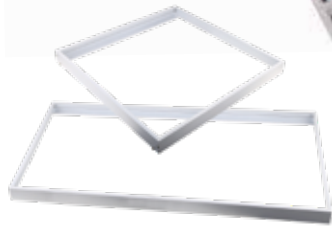
ACCESSORIES



PioLED
Dimmable Driver



High Spec
PioLED Driver



Surface Mount
Aluminium
Frames



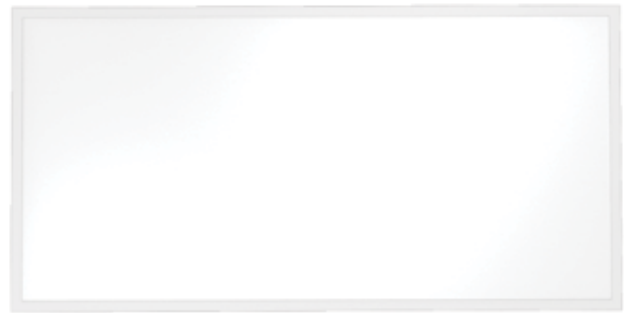
Dimmable Dali
Drivers



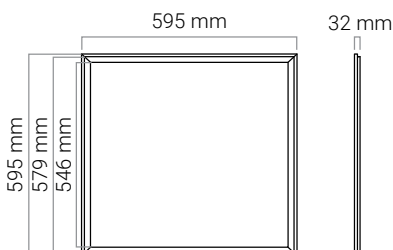
Hanging Kit



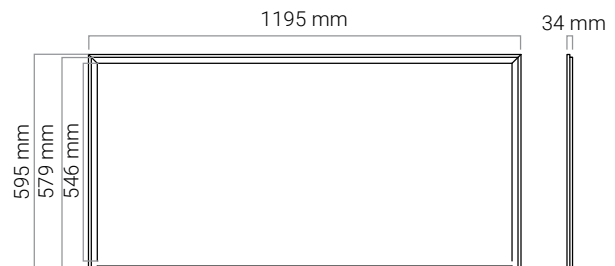
600X600



1200X600



Dimmable Driver Optional



Dimmable Driver Optional



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iB101	40W Backlit LED 600X600 Panel Light 6000K	4 000						
iB102	40W Backlit LED 600X600 Panel Light 4000K	4 000						
iB103	40W Backlit LED 600X600 Panel Light 3CCT (4K,5K,6K)	4 000						
iB111	40W Backlit LED 600X600 Panel Light 3000K	4 000						
iB104	60W Backlit LED 600X1200 Panel Light 6000K	6 000	>83	120°	185V- 277V	Alu	-20~40°C	2835 Sanan
iB105	60W Backlit LED 600X1200 Panel Light 4000K	6 000						
iB106	60W Backlit LED 600X1200 Panel Light 3CCT (4K,5K,6K)	6 000						
iB112	60W Backlit LED 600X1200 Panel Light 3000K	6 000						
iB606	6x6 Back-Lit H65 Surface Mount Case							
iB612	12x6 Back-Lit H65 Surface Mount Case							
R111	5Amp 3M Cordset							
i6061	6x6 hanging kit - 1M x 4							
i6121	6x12 hanging kit - 1M x 6							
i101Di	40W-Dim 30-42V 100mA							
i105Di	65W-Dim 27-42V 1500mA							
i600	Extra 2Meter SS x 1 (2m hanging strip for backlit 4 for 40W and 6 for 60W)							
iB101Da	26-40W Driver - Dali Dim							
iB104Da	60W Driver - Dali Dim							
iB101PS	40W Driver - 20-40V 1000mA							
iB104PS	60W Driver - 20-40V 1500mA							
R111	5Amp Plug Cordset 3 Meter							



URBAN BACK-LIT LED PANELS

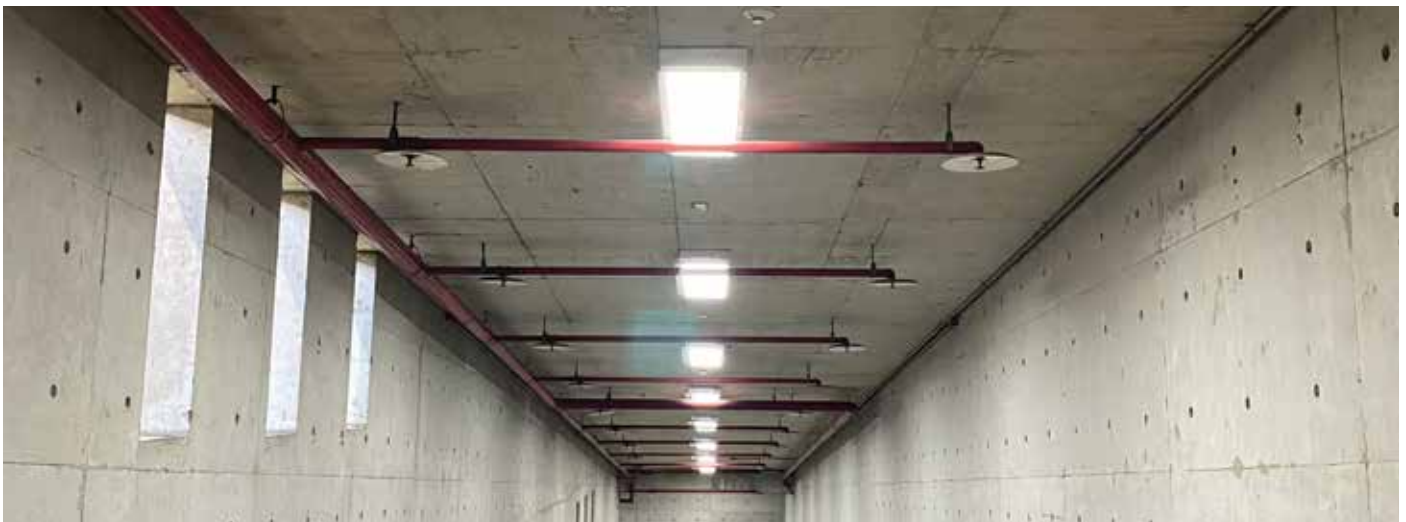
Available in 600X600, 1200X600 & 1200X300



R111
5Amp 3m Cord Set



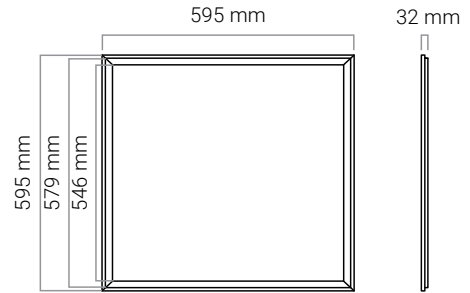
Certificates: IEC60598, TUV, CE, EMC, LVD, SAA, RoHS, SO9001



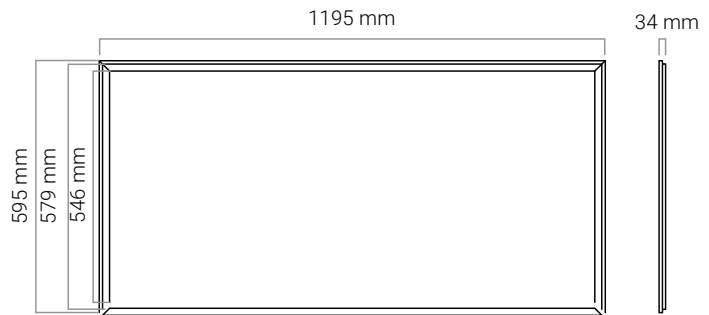
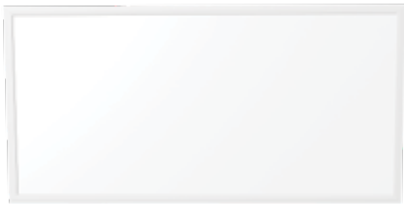
FEATURES

- Backlit LED Panel providing continuous lighting **without the flickering** commonly found in fluorescent variants.
- Lightweight construction allowing for a quick and easy **one-man installation**.
- Fits into standard 600 x 600 / 1200 x 600 ceiling tiles adding to the quick installation.
- Backlit LED Technology **evenly diffuses** the 2835 SMD LED Chips without creating any darkspots.
- **High PF>0.9** External LED Driver with a wide Voltage range of 185-277V.
- Our Backlit Panels will **not yellow or discolour** after extended usage.
- 120° wide beam angle allowing for maximum surface area coverage whilst delivering over **150lm/W**.
- **Dimmable/Dali** optional.
- **Save up to 30% on your electricity bills**, and reduce the strain on your Solar Systems by using the Urban LED Panels, delivering **150lm/W**.

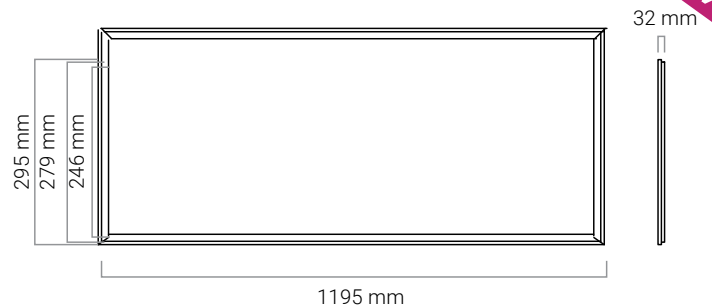
600X600



1200X600



1200X300



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iB120	24W 6x6 Urban Back-lit Panel 150lm/W 4-5-6K 3CCT	3 600						
iB20PS	24W 6x6 Urban back-lit flicker free driver 5Y 20-40V 650mA							
iB121	36W 6x12 Urban Back-lit 150lm/W Panel 4-5-6K 3CCT	5 400	>83	120°	185V- 277V	Alu	-20~40°C	2835 Sanan
iB121PS	36W 6x12 Urban back-lit flicker free driver 5Y 20-40V 950mA							
iB122	24W 3x12 Urban Back-lit 150lm/W Panel 4-5-6K 3CCT	3 600						
iB101DA	26-40W Driver - Dali Dim							
iB123	21-40W Driver 11Gears 500 to 1000mA							
iB603	3x12 Back-Lit H65 Surface Mount Case							
iB606	6x6 Back-Lit H65 Surface Mount Case							
iB612	12x6 Back-Lit H65 Surface Mount Case							
R111	5Amp Plug Cordset 3 Meter							
i600	Extra 2Meter SS x 1 (2m hanging strip for backlit 4 for 40W and 6 for 60W)							
i6061	6x6 hanging kit - 1M x 4							
i6121	6x12 hanging kit - 1M x 6							

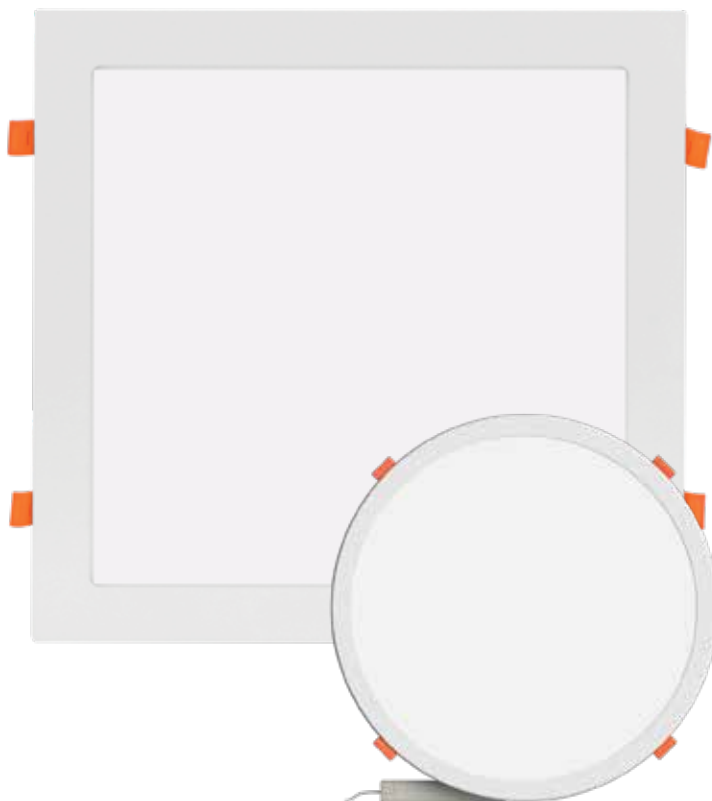
NOW
AVAILABLE
IN SQUARE
HOUSING

RECESSED ROUND & SQUARE CEILING LIGHT

Available in 6W, 12W, 18W & 24W

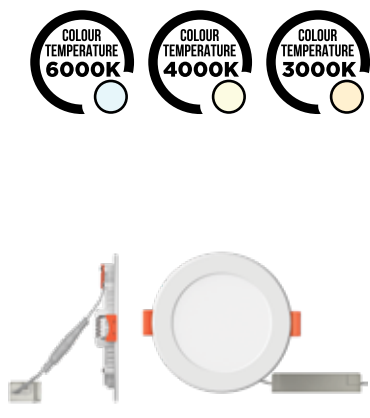
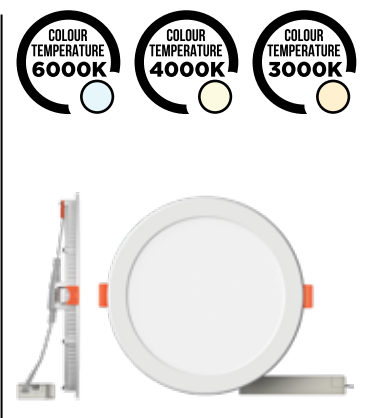
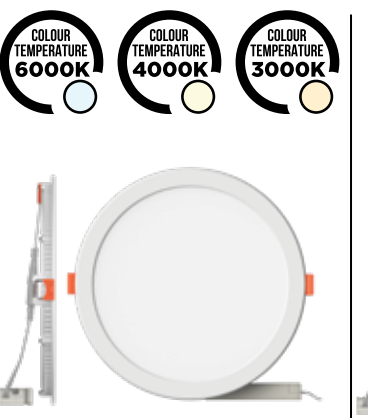
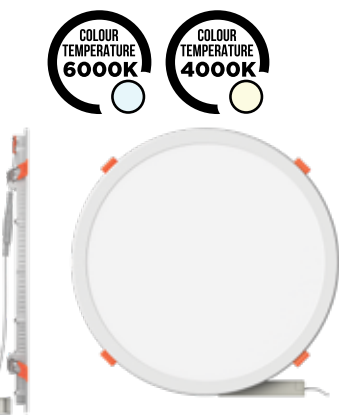
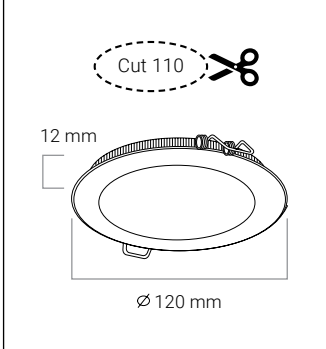
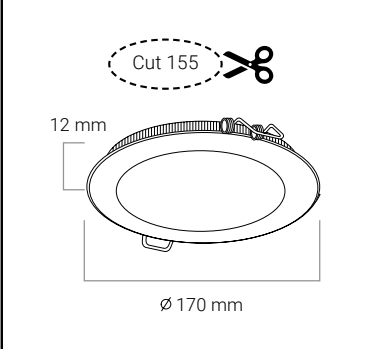
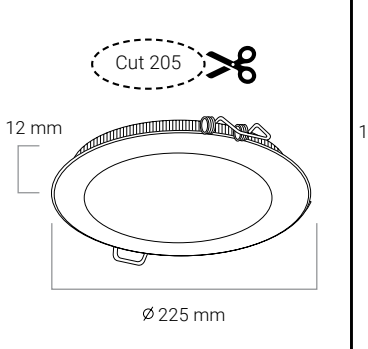
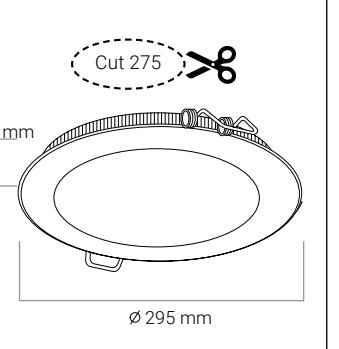
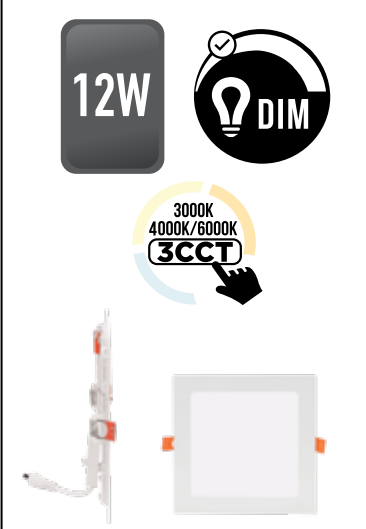
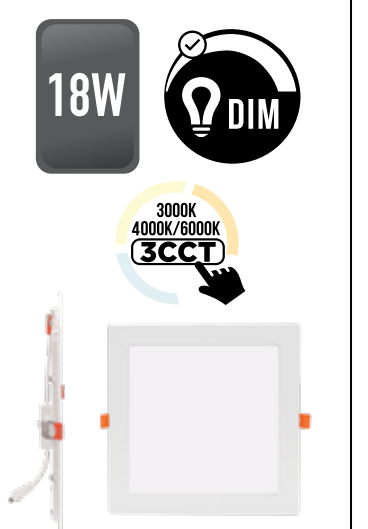
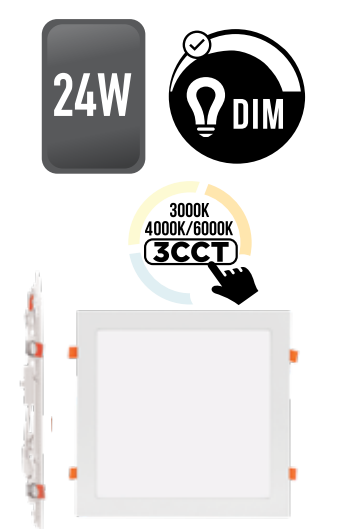
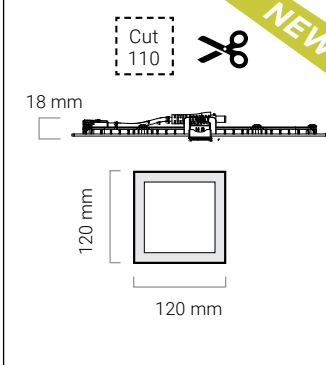
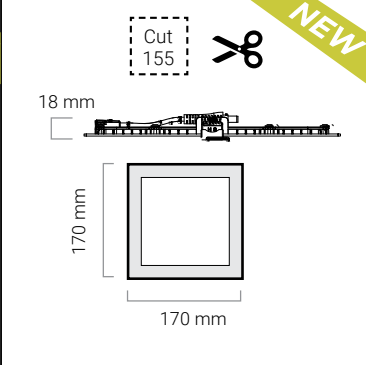
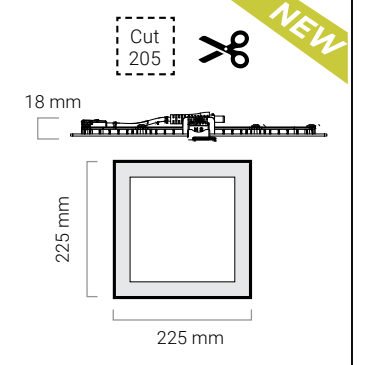
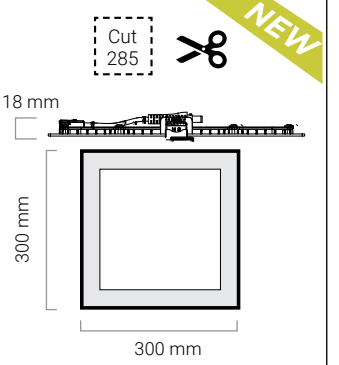


Certificates: CE, EMC, IEC60598, TUV, LVD, SAA, RoHS, ISO9001



FEATURES

- **Ultra Slim** Maintenance Free LED Downlight.
- Frosted **Polycarbonate Diffuser** allowing for uniform light distribution.
- **Pure Aluminium** housing for excellent thermal management.
- **Dimmable / Dali** Optional.
- Available in 3000K/4000K/6000K.
- **Sanan SMD LED** Chips.
- Instant on **flicker free LED Driver**.
- Ideal for offices, hospitals, schools, corridors etc.
- High Power Factor, low THD driver.
- **1.5kV Built in Surge Protection**.
- Short Circuit Protection, Over Current Protection, Over Voltage Protection, Under Voltage Protection, Over Temperature Protection.
- **3mm PMMA Light Guide** preventing dark spots and yellowing through extended usage.

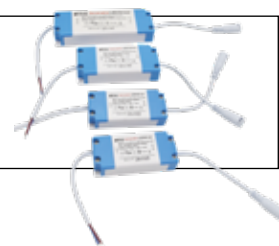
			
			
			
			

ACCESSORIES

High Spec
PioLED Driver



Dimmable Driver
Optional



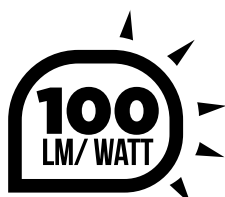


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
i003	6W LED Round Recessed Panel Light 6000K	460	>83	120°	85-277V	Alu	-20~45°C	2835 Sanan
i004	6W LED Round Recessed Panel Light 4000K	460						
i005	6W LED Round Recessed Panel Light 3000K	460						
i006	12W LED Round Recessed Panel Light 6000K	1 080						
i007	12W LED Round Recessed Panel Light 4000K	1 080						
i008	12W LED Round Recessed Panel Light 3000K	1 080						
i009	18W LED Round Recessed Panel Light 6000K	1 710						
i010	18W LED Round Recessed Panel Light 4000K	1 710						
i011	18W LED Round Recessed Panel Light 3000K	1 710						
i012	24W LED Round Recessed Panel Light 6000K	2 300						
i013	24W LED Round Recessed Panel Light 4000K	2 300						
i015	6W LED Square Recessed Panel Light 3CCT	460						
i016	12W LED Square Recessed Panel Light 3CCT	1560						
i017	18W LED Square Recessed Panel Light 3CCT	1710						
i018	24W LED Square Recessed Panel Light 3CCT	2300						
i003PS	6W PS 10-25V 300mA							
i006PS	12W PS 22-42V 300mA							
i009PS	18W PS 30-63V 300mA							
i0012PS	24W PS 45-84V 300mA							
i003Di	6W Dimmable Driver for Recessed Panel 15-30V 300mA				185V- 277V			
i006Di	12W Dimmable Driver for Recessed Panel 24-42V 300mA							
i009Di	18W Dimmable Driver for Recessed Panel 30-63V 300mA							
i012Di	24W Dimmable Driver for Recessed Panel 50-76V 300mA							



LUKA

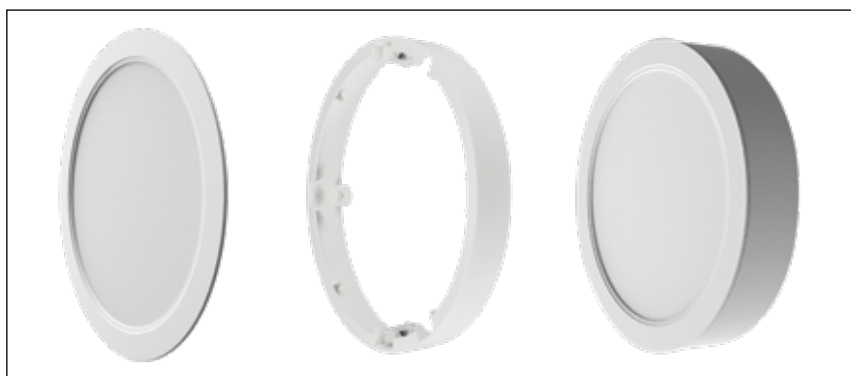
3CCT BACKLIT ROUND PANEL



Certificates: CE, CB, ERP, ROHS



SURFACE MOUNT CASE AVAILABLE

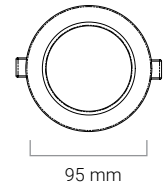
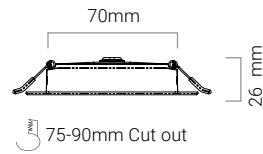


FEATURES

- **Backlit Round Recessed** LED Ceiling Light, allowing for a cost effective LED Luminaire.
- 100lm/w 2835 **SMD LED Chips**, Available in **3CCT**, with adjustable colour temperatures of 3000K, 4000K or 6000K.
- **Instant On**, environmentally friendly LED Ceiling Light containing no harmful chemicals or mercury.
- **Opal Diffuser** creating a soft uniform light distribution eliminating all visuals of the raw LEDs.
- The Luka ceiling light can be used in a wide range of **indoor applications**, such as living rooms, bedrooms, kitchens & offices.

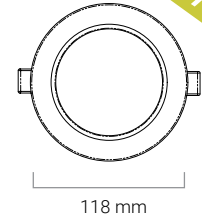
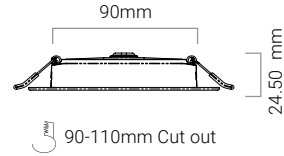


5W



9W

Surface Mount Case Available

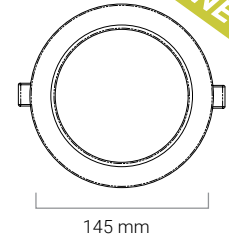
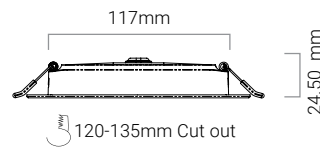


NEW



12W

Surface Mount Case Available

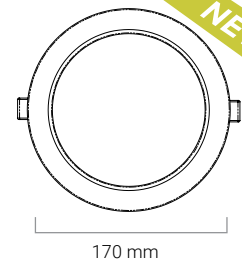
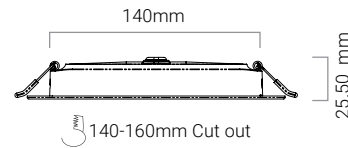


NEW



18W

Surface Mount Case Available

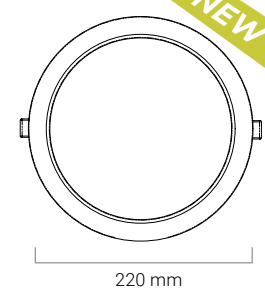
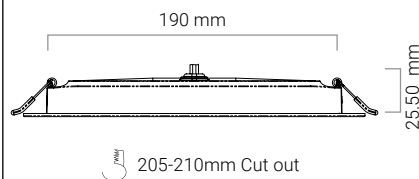


NEW



24W

Surface Mount Case Available



NEW

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
i050	5W LUKA 3CCT Backlit Recessed Round Panel White	500						
i051	9W LUKA 3CCT Backlit Recessed Round Panel White	900						
i051a	Surface Mount Trim White for LUKA 9W							
i052	12W LUKA 3CCT Backlit Recessed Round Panel White	1200	>80	120°	200V- 240V	PC	-20~40°C	SMD 2835
i052a	Surface Mount Trim White for LUKA 12W							
i053	18W LUKA 3CCT Backlit Recessed Round Panel White	1800						
i053a	Surface Mount Trim White for LUKA 18W							
i054	24W LUKA 3CCT Backlit Recessed Round Panel White	2400						
i054a	Surface Mount Trim White for LUKA 24W							



24W QURI

SMART CEILING LIGHT



Certificates: CE, EMC, RoHS, ISO9001



compatible with
Alexa

compatible with
Google Assistant

GET IT ON
Google Play

REMOTE CONTROL

tuya

Smart Life

Remote control

Download on the
App Store

FEATURES

- Smart LED Range, controllable either via remote, **Google Home, Alexa, Tuya** or through the **Smart Life App**.
- Controllable **individually** or can be **grouped** together to allow for quick and efficient syncing.
- Dimmable product with over **16 Million colours** to choose from.
- In App, selectable **lighting scenes, music mode** or **preselected timing function**.
- Connects via WiFi to allow lamps to be controlled, as long as an internet connection is provided.



Enjoy a world full of colour with our QuRi Demonstration videos.

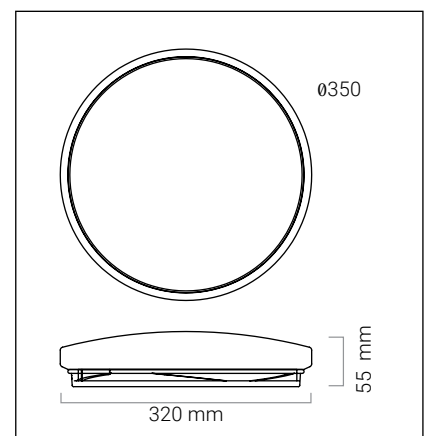
PART 1



PART 2



- ✓ Dimmable (0-100%)
- ✓ RGB and CCTs (16 million colour options)
- ✓ Controllable via Remote
- ✓ Controllable via the Smart Life/Tuya App
- ✓ Hands-free control with Alexa and Google Home
- ✓ Customisable Scenes
- ✓ Set a Timer or Schedule via the App
- ✓ Music mode
- ✓ Group to Control QuRi range
- ✓ Supports 2.4GHz Wi-Fi Networks
- ✓ Live in colour!



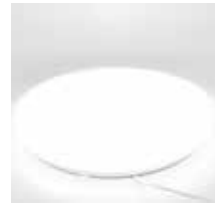
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iC006	24W QuRi LED Smart Round WiFi Ceiling Light + Remote	1 680	>80	120°	180V- 265V	Alu PCB + Metal & PC	-20~45°C	2835 Sanan



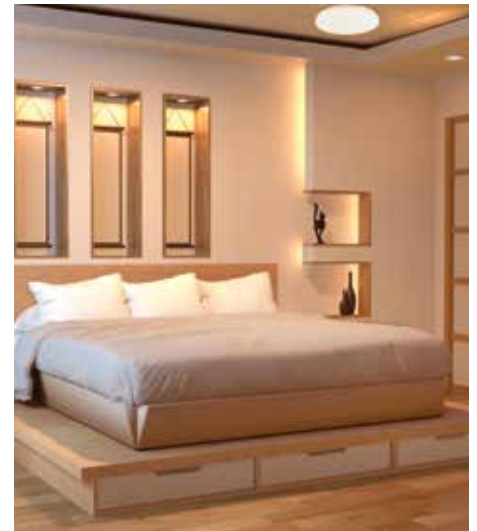
LUNA

3CCT ROUND CEILING LIGHT

Available in 12W, 18W & 24W



Certificates: CE, EMC, IEC60598



FEATURES

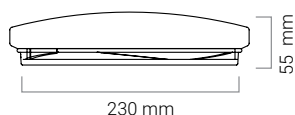
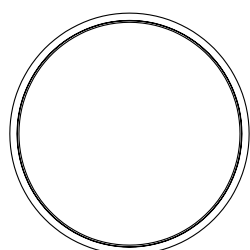
- IP33 Ceiling Light providing a durable, economic LED solution.
- Body consists of an **aluminium PCB, metal housing** and a **PMMA diffuser**.
- **120° Wide beam** angle ceiling light designed to cover large surface areas with maximum uniformity.
- Frosted diffuser creating a **soft uniform light distribution** eliminating any visuals of the raw SMD LED
- Built in **CCT Dipswitch** allowing seamless transitions between 3000K/4000K/6000K.
- The Ideal product for day to day, residential usage
- Environmentally friendly containing no mercury, lead or other harmful substances.

Built-in Dip-switch for CCT changing

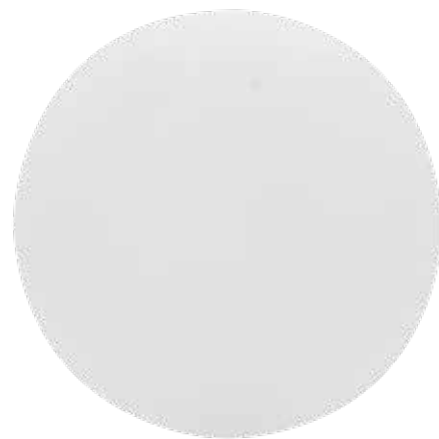
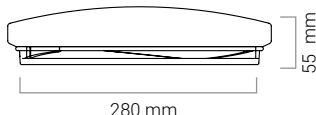
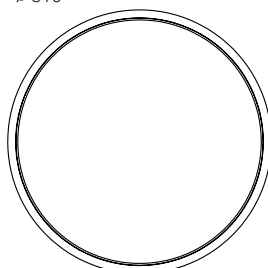
(3 Colour temperatures in 1)



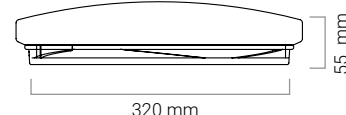
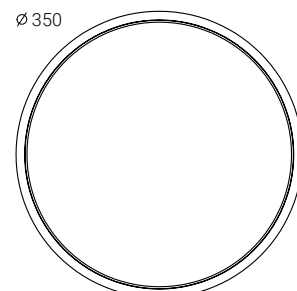
Ø 255



Ø 310



Ø 350



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iC001	12W IP33 Luna 3CCT Round Ceiling Light 3CCT	1 000						
iC002	18W IP33 Luna 3CCT Round Ceiling Light 3CCT	1 500	>80	120°	180V- 265V	Alu PCB + Metal housing	-20~40°C	Sanan 2835
iC003	24W IP33 Luna 3CCT Round Ceiling Light 3CCT	2 000						

IRIS

2 IN 1 ROUND CEILING LIGHT

Available in 6W, 12W, 18W & 24W



***Recessed And Surface Mount All In 1**

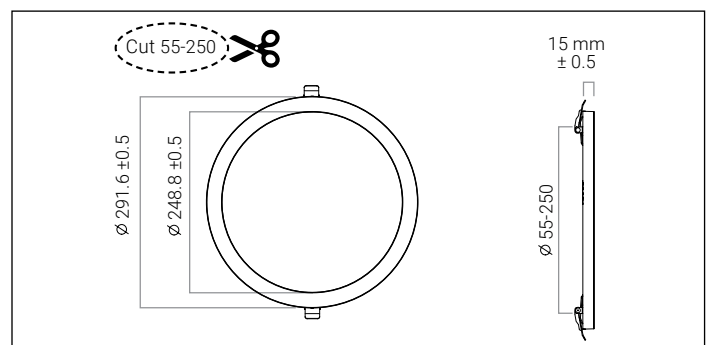
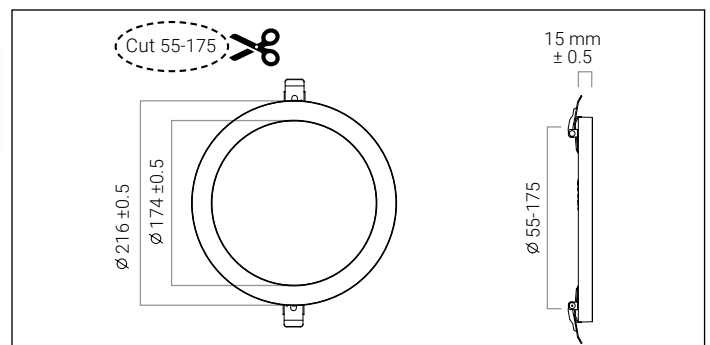
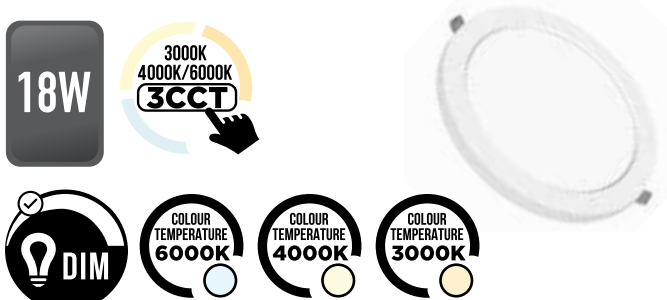
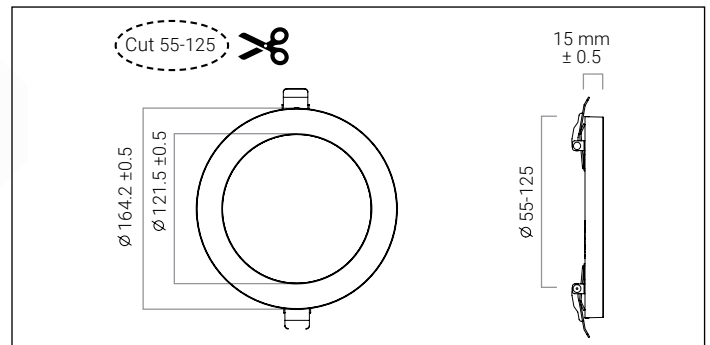
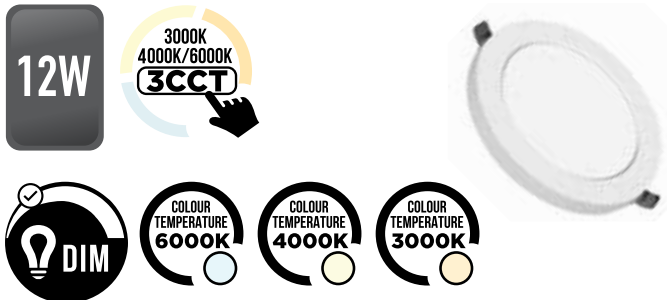
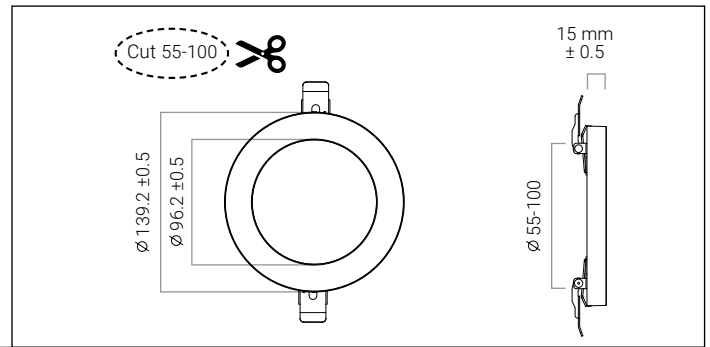
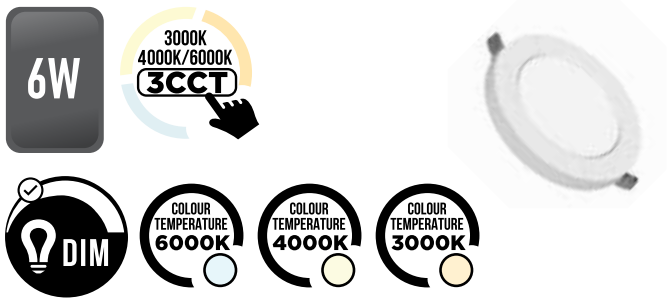


Certificates: CE, EMC, IEC60598, TUV, LVD, SAA, RoHS, ISO9001



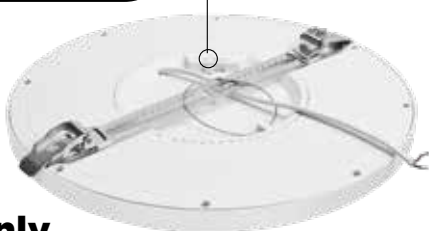
FEATURES

- **Thermal Plastic** housing coupled with internal aluminium providing as the heat sink.
- **Driver on board** technology allowing for an ultra slim aesthetically pleasing luminaire at only **15 mm** thick.
- **Surface mount** or **Recessed mount** with its uniquely adjustable clips – Can cover square or round existing ceiling holes.
- **Flicker Free** technology making it the ideal luminaire for offices or specialized environments.
- Matt Black or Satin Nickel Magnetic Trims optional.
- **CCT Adjustable** and **dimmable** options available.
- Extremely **quick installation**.



***3CCT Switch
for Dim IRIS**

***Only
15mm
thick**



ACCESSORIES

MATT BLACK

Available for 6W,
12W, 18W and 24W

SATIN NICKEL

Available for
6W, 12W, 18W
and 24W





CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
i023	6W IRIS LED Surface/Recessed Round Panel Light 6000K	455	>83	120°	200V- 265V	PC & Internal Alu	-20~40°C	2835 Sanan
i024	6W IRIS LED Surface/Recessed Round Panel Light 4000K	455						
i026	12W IRIS LED Surface/Recessed Round Panel Light 6000K	1 050						
i027	12W IRIS LED Surface/Recessed Round Panel Light 4000K	1 050						
i029	18W IRIS LED Surface/Recessed Round Panel Light 6000K	1 600						
i030	18W IRIS LED Surface/Recessed Round Panel Light 4000K	1 600						
i032	24W IRIS LED Surface/Recessed Round Panel Light 6000K	2 250						
i033	24W IRIS LED Surface/Recessed Round Panel Light 4000K	2 250						
i034	24W IRIS LED Surface/Recessed Round Panel Light 3000K	2 250						
i041	6W IRIS & DIM LED Surface/Recessed Round Panel Light 3CCT	455						
i042	12W IRIS & DIM LED Surface/Recessed Round Panel Light 3CCT	1 050						
i043	18W IRIS & DIM LED Surface/Recessed Round Panel Light 3CCT	1 600						
i044	24W IRIS & DIM LED Surface/Recessed Round Panel Light 3CCT	2 250						
i092r	6W Exchangeable Trim for IRIS Black							
i093r	12W Exchangeable Trim for IRIS Black							
i094r	18W Exchangeable Trim for IRIS Black							
i095r	24W Exchangeable Trim for IRIS Black							
i096r	6W Exchangeable Trim for IRIS Satin Nickel							
i097r	12W Exchangeable Trim for IRIS Satin Nickel							
i098r	18W Exchangeable Trim for IRIS Satin Nickel							
i099r	24W Exchangeable Trim for IRIS Satin Nickel							

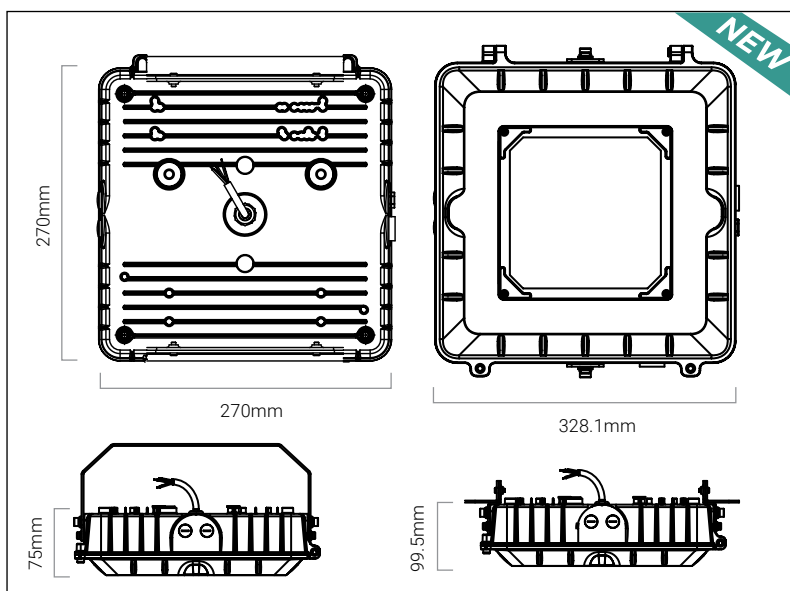


DEFENDER

CANOPY LIGHT

Available in 65/100/150W All in 1

L80B10
50000 hrs



PHILIPS Certificates: CE, EMC, IEC60598, ErP



FEATURES

- All in one **Multi Wattage** Designed LED Canopy Light with wattage selections of **65W/100W150W** from a single Luminaire designed for maximum flexibility.
- **Adjustable 3CCT**, allowing for maximum versatility, with colour options of **3000K, 4000K or 5700K**, easily selectable via the built in DipSwitch.
- High Output **Philips 3030 SMD LED Chips** delivering a powerful **150lm/w efficacy**.
- Fully sealed against dust and water ingress with an **IP65 rating**, and an **IK08 impact rating**.
- High performance **Flicker Free LED Driver** with a voltage range of **90-305V**, with built in **6KV surge protection** for a stable, long lasting Canopy Light.
- **Pure Aluminium Housing** ensuring excellent dissipation, with an **L80B10 @ 50 000hrs** rating, ensuring minimal lumen decay.
- **Environmentally friendly** alternative containing no mercury, lead or any other harmful substances.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIP
HB101	DEFENDER IP65 Canopy 3Watts+3CCT All in 1	150W = 22 500lm 100W = 15 000lm 65W = 9 750lm	>80	100°	200-260V	ABS + PC	-20~40°C	2835 SMD
HB101A	U Shape Bracket							
HB101B	Recessed Mount Bracket (4parts)							



ARENA

IP65 UFO Highbay

Available in 65/80/100W & 120/150/200W



Certificates: CE, RoHS, CB, UL, DLC, ErP, IEC60598

ACCESSORIES

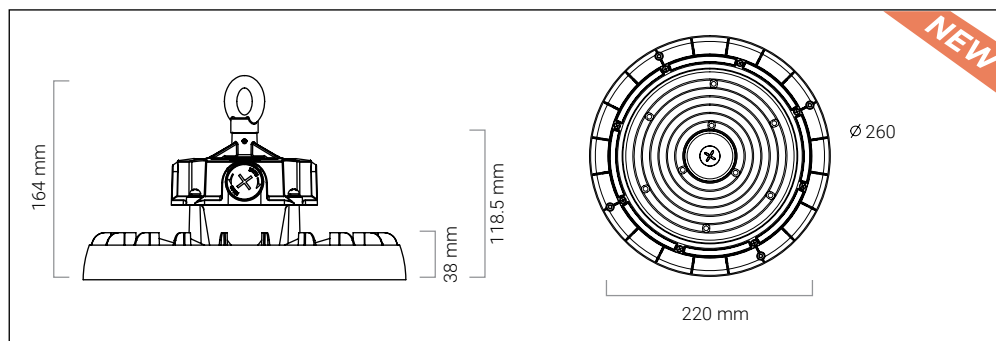


FEATURES

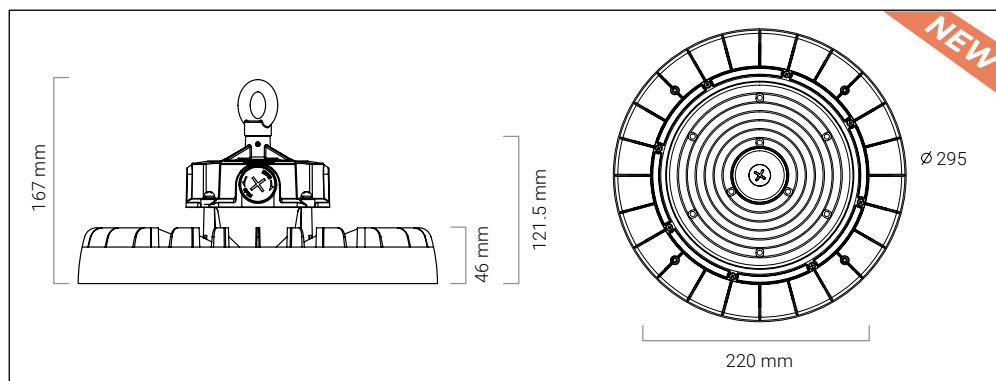
- One Highbay, **Multiple wattages**, available in two versatile modes, **65W/80W/100W** or **120W/150W/200W** easily adjustable via the built in dipswitch
- High output efficiency, powered by our **Philips 2835 SMD LED chips**, producing >150lm/w.
- **90° focused beam angle** offering uniform distribution, making it the ideal solution for Warehouses & Commercial applications.
- Designed for use in tough environments with an **operating temperature of -30°C ~ 50°C**, an IP65 rating and a built in 6kV Surge Protection.
- Durable **Pure Aluminium** Bodied LED Highbay with heat fins, designed to quickly dissipate any Heat ensuring the longevity of the LED Luminaire.
- Supplied with a **1m safety cable** for secure overhead installations.
- **5700K Cool White Light** Output, offering a high visibility solution for workspaces, where safety and clarity are essential.
- **Optional Aluminium Dome** attachment for a more focused light, whilst assisting in a reduction of glare.
- **100-277V Wide Voltage Range**, ensure reliability over long term usage.



65W
80W
100W



120W
150W
200W



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HB410	65/80/100W Arena IP65 UFO Highbay 5700K >150lm/W	65W = >9750lm 80W = >12000lm 100W = >15000lm	>70	90°	100V- 277V	Alu + PC	-30~50°C	Lumileds Philips 2835
HB411	120/150/200W Arena IP65 UFO Highbay 5700K >150lm/W	120W = >18000lm 150W = >22500lm 200W = >30000lm						
HB410a	Bracket for ARENA UFO							
HB410b	Aluminium Dome for ARENA UFO							

SAMURAI

V200

Available in 160/120/80W (All-in-one)



L80B10
50000 hrs

PHILIPS



Certificates: CE, EMC, IEC60598



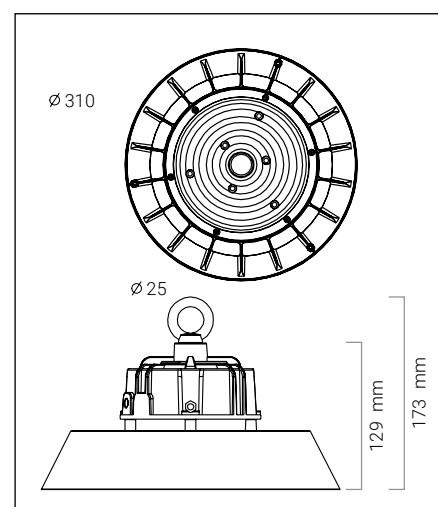
FEATURES

- Powered by the Robust **3 IN 1 Dimmable Sosen LED Driver**(1-10V, PWM, Resistance).
- High Lumen **Philips 2835 SMD LED Chips** delivering 200lm/W.
- Wide Voltage Range 90V-305V with a **6kV Built in surge protection**.
- Market Leading **Philips 2835 SMD LED Chips**, delivering **200lm/W**, offering exceptional brightness, whilst reducing your electrical load.
- Standard Beam angle of 90.
- TM21, **L80B10 @ 50 000hrs**.
- High CRI LED Chips with an **Anti-Glare reflector** designed for maximum eye comfort in demanding applications.
- Available in Industrial Spec 5700K or 4000K.
- Wide operating temperature range from **-40°C ~ 50°C**.
- Suspension or Bracket mount optional.

80W
120W
160W

COLOUR TEMPERATURE
4000K

INDUSTRIAL SPEC
5700K



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HB310	Samurai V200 160/120/80W 90D HighBay 200lm/W Dim 5700K	32000lm@160W 24000@120W 16000lm@80W	>83	90°	90V- 305V	Alu	-40~50°C	Philips 2835
HB311	SamuraiV200 160/120/80W 90D HighBay 200lm/W Dim 4000K			90°				



SAMURAI

DIMMABLE DALI

Available in 160W



L80B10
50000 hrs

PHILIPS

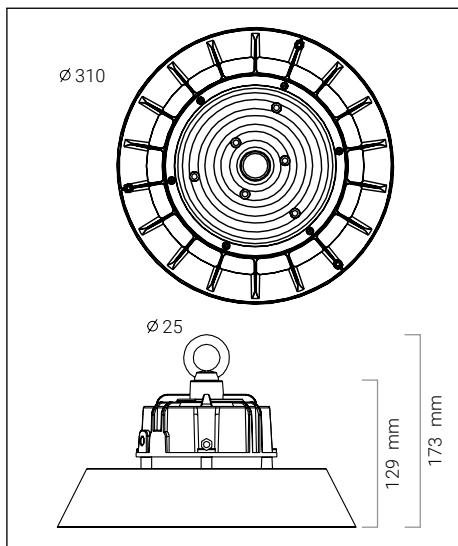


Certificates: CE, EMC, IEC60598

FEATURES

- Powered by the Robust **Dali Dimmable Driver**.
- High Lumen **Philips 2835 SMD** LED Chips delivering 190lm/W.
- Wide Voltage Range 90V-305V with a **6kV Built in surge protection**.
- Standard Beam angle of 90° or 60°.
- TM21, **L80B10 @ 50 000hrs**.
- High CRI LED Chips with an **Anti-Glare reflector** designed for maximum eye comfort in demanding applications.
- Available in 3CCT Colour Temperature (4000K/5000K/5700K).
- Wide operating temperature range from **-40°C ~ 50°C**.
- Suspension or Bracket mount optional.
- Standard safety buckle, 1m safety string (max 35kg) and two waterproof glands.

160W



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HB312	Samurai Dali 160W 90D HighBay 190lm/W Dim 4/5/5700K	30 400	70	90°	90V- 305V	Alu	-40~50°C	Philips 2835
HB313	Samurai Dali 160W 60D HighBay 190lm/W Dim 4/5/5700K			60°				
HB304e	Optional Rotating Bracket							



160W HEAVY DUTY

UFO HIGHBAY



PHILIPS

Certificates: CE, EMC, RoHS, ISO9001



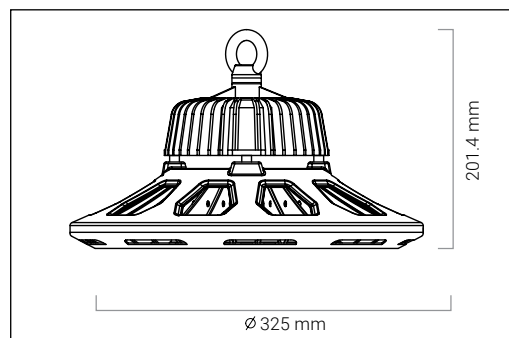
FEATURES

- **Meanwell IP65** constant current driver with **6kV Built in Surge Protection**.
- **High Lumen Philips** LED Chips delivering an impressive **170lm/W**.
- **Suspension** or **Bracket** mount options.
- 90° standard beam angle with a 120° optic optional.
- **High CRI**, smooth and even light distribution increasing visibility, safety and clarity reducing unnecessary workplace injuries.
- **IP65 rated luminaire** allowing for excellent performance in even the toughest environments.
- **Eco friendly** alternative to HID lamps containing no mercury, lead or harmful chemicals.
- Eliminates the need for unnecessary annual/bi-annual lamp and ballast replacement costs.
- Thermally tested to ensure ample **heat dissipation** increasing longevity of the luminaire.
- Expertly positioned **aluminium fins** designed to increase durability and performance.
- Short Circuit Protection, Over Current Protection, Over Voltage Protection, Under Voltage Protection, Over Temperature Protection.
- Optimal performance in Warehouses, Halls, Gyms, Churches, Panel Beaters etc.



160W

**INDUSTRIAL
SPEC
5700K**

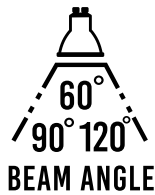


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HB004	160W Heavy Duty IP65 UFO Floodlight 5700K	27 200	>83	90°	85V- 277V	Alu Heat Fins	-40~40°C	Philips 3030
HB004A	120° Lens							
HB004C	Mounting Bracket							

RAPTOR

ALL IN 1 DIMMABLE HIGHBAY

Available in 160/100/65W & 240/200/180W

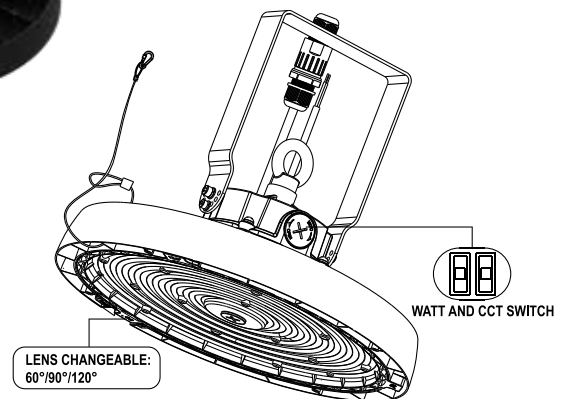
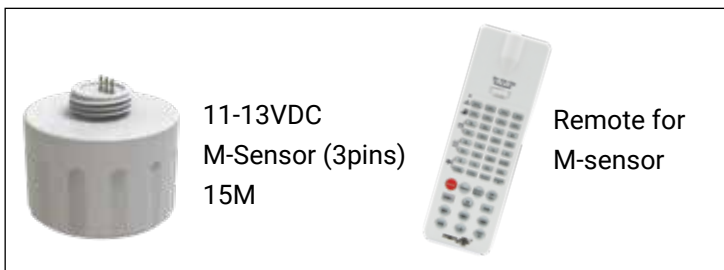


L80B10
50000 hrs



Certificates: CE, RoHS, UL, DLC, IEC62031 and IEC60598

ACCESSORIES

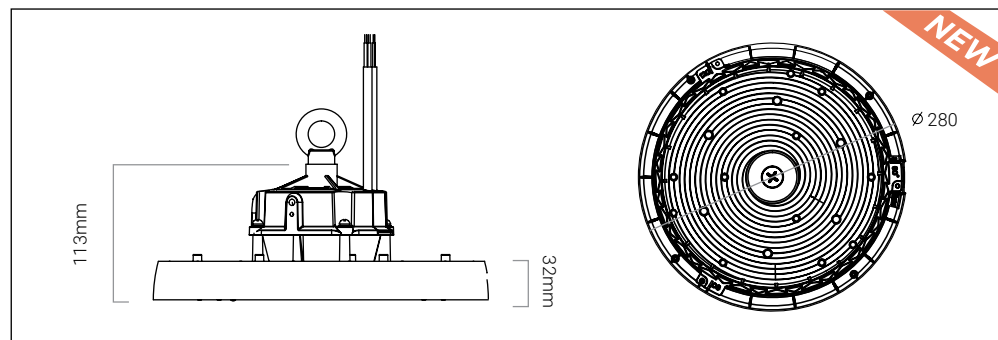


FEATURES

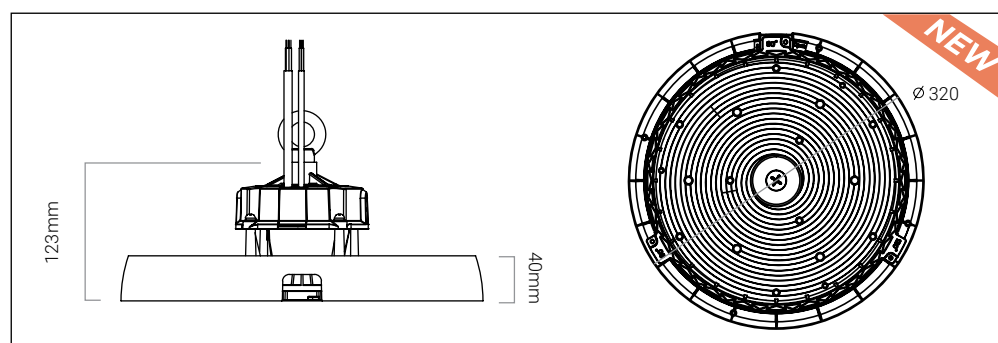
- **3 Wattage Selectable** LED Highbay available in variants of **65/100/160W** or **180/200/240W** for flexibility and use in a wide range of environments.
- Every Raptor is Beam Angle adjustable with **Lens Options of either 60/90 or 120°**.
- **3CCT (4000K/5000K/5700K)** LED Solution powered by **Philips 2835 SMD LED Chips** delivering 160lm/W.
- **Built in 3 in 1 Dimmable LED Flicker Free Driver** with a **6kV Surge protection** and a PF>0.9
- **Pure Aluminium Housing** with Stainless Steel Screws to ensure long term reliability.
- Supplied with a **Safety Cable & Hanging Hook**, and the optional addition of a **U bracket** for maximum versatility.
- Compatible with an **optional Motion Sensor**, allowing for up to a **15m detection range**.
- The ideal solution for factories & warehouses offering a safe and efficient LED Product.
- **Environmentally friendly** alternative containing no mercury, lead or any other harmful substances.



160W
100W
65W



240W
200W
180W



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HB318	160/100/65W All in ONE Lens 3CCT Adjustable RAPTOR IP65 UFO Highbay	>160lm/W	>70	60/90 120°	90V- 305V	Alu	-30~50°C	Lumiled 2835
HB319	240/200/180W All in ONE Lens 3CCT Adjustable RAPTOR IP65 UFO Highbay	>160lm/W						
HB317a	11-13VDC M-Sensor (3pins) 15M							
HB317b	Remote for M-sensor							



400W RAPTOR

3 IN 1 DIMMABLE HIGHBAY

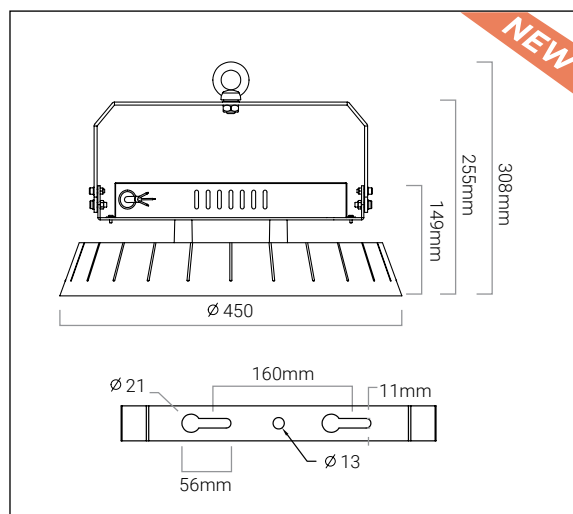

PHILIPS
L80B10
 50000 hrs


Certificates: CE, RoHS, IEC60598, IEC62031, IEC62471



FEATURES

- **Ultra-High Output** UFO Highbay, the ultimate powerhouse solution, delivering an **impressive 72 000lm**. Ideal for large industrial & commercial facilities.
- Delivering an exceptional **180lm/W** using ultra-advanced **Philips 2835 SMD LED Chips**, with each luminaire **containing 800 LED Chips**.
- Ideal solution for Tough & Demanding applications with an Impact rating of **IK08** & an **IP65 dust and water rating**.
- **Sosen LED Driver**, offering you a **10kV Built In Surge Protection**, with a **PF >0.9** & and low **THD <15%**.
- **Uniform Light Distribution**, offering you minimal dark spots in your facility, with its **90° Beam Angle**.
- **Pure Aluminium housing** contributing to the luminaires **L80B10 @ 50 000hrs rating**.
- **Environmentally friendly** alternative containing no mercury, lead or any other harmful substances.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HB320	400W RAPTOR IP65 UFO Highbay 5700K	72 000	>80	90°	100V- 277V	Alu	-30~50°C	Philips 2835

HEAVY DUTY E40 HIGHBAY LAMP

Available in 100W & 150W

Certificates: CE, EMC, IEC60598



FEATURES

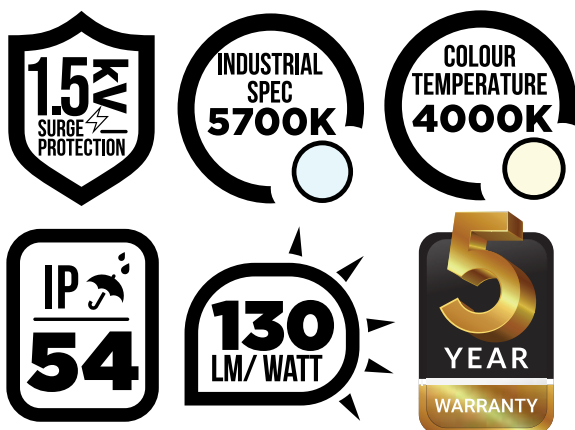
- Powerful, compact LED lamp designed as a **direct replacement to 250W/400W** HID lamps.
- Pure Aluminium Heat Fins** providing as heatsink effectively dissipating heat increasing the LED lifespan.
- Unique Design allowing for **quick and easy retrofits**. Ballast is required to be bypassed as this lamp requires a straight 220V connection.
- Highly efficient LED lamp producing an effective **lumen output > 120 lm/W for 100W and 170 lm/W for 150W**.
- Built in **2kV (100W) & 3kV (150W) Surge protection** creating a robust lamp for demanding environments.
- Ideal for use in **commercial / industrial** applications.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HB008	100W Heavy Duty IP50 E40 Highbay Lamp 6000K	12 000	>83	90°	180V-300V	Pure Alu heat fins	-20~40°C	2835 Epistar
HB011	150W Heavy Duty IP50 E40 Highbay Lamp 6000K	25 500						



30W HEAVY DUTY CORN LAMP

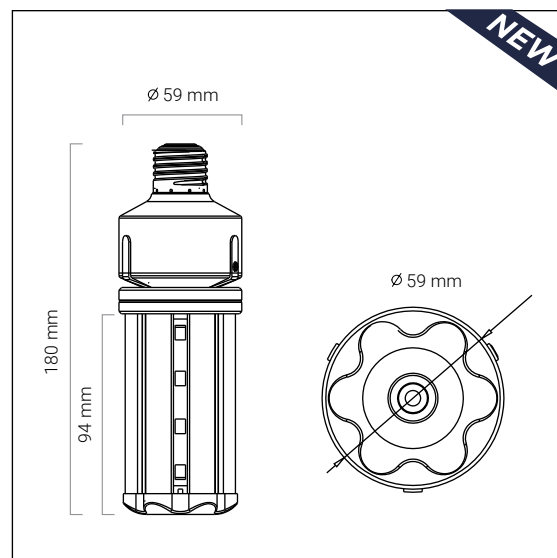


Certificates: CE, RoHS



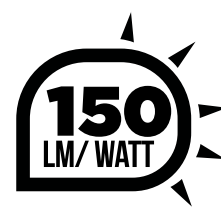
FEATURES

- Industrial Grade, 30W, **E27 Retrofit LED lamp** with a built in **1.5kV Surge Protection**.
- 360° Wide Beam angle** ensuring maximum uniformity whilst reducing hot spots.
- 5 Year Warranty** E27 lamp with **Pure Aluminium housing** delivering 3 900lm @ 130lm/W.
- Industrial Spec 5700K and 4000K** colour temperature with a CRI>80, ensuring crisp and even lighting whilst enhancing visibility.
- Wide input voltage of **100-277V** creating a robust LED lamp.

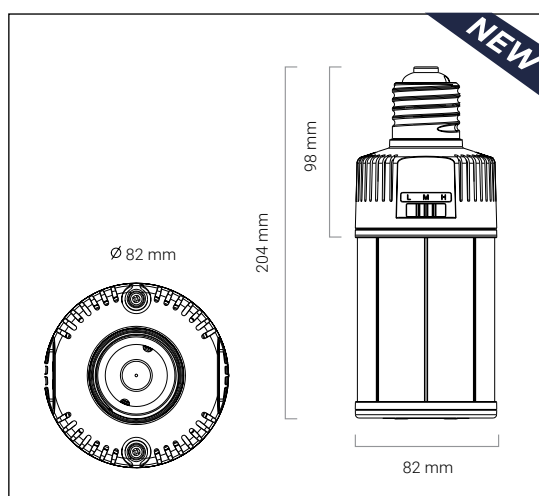


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
B030	30W Heavy Duty Corn Bulb IP54 E27 5700K	3 900	>80	360°	100V-277V	PC & Pure Alu	-20~40°C	2835 Epistar
B031	30W Heavy Duty Corn Bulb IP54 E27 4000K							

60/48/36W HEAVY DUTY CORN LAMP



Certificates: CE, RoHS, ETL



FEATURES

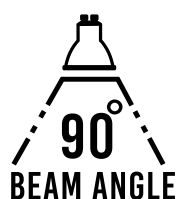
- Industrial Grade wattage selectable, **36/48/60W, E27** Retrofit LED Lamp with a build in **6kV Surge Protection**.
- 360° Wide Beam angle** ensuring maximum uniformity whilst reducing hot spots.
- Flicker free** LED driver, ideal for warehouse/factory installations as it will not interfere with cameras.
- 5 Year Warranty** E27 lamp with **Pure Aluminium housing** delivering 150lm/W.
- 3CCT Colour Selectable** Corn Lamp, with colour temperatures of **3000K/4000K/5700K** easily selectable via the built in dipswitch to suit your application requirements.
- Wide input voltage of **100-277V** creating a robust LED lamp.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
B032	60/48/36W Heavy Duty Corn Bulb IP44 3/4/5700K	60W = 9 000lm 48W = 7 200lm 36W = 5 400lm	>80	360°	100V-277V	PC & Pure Alu	-40~45°C	2835
B032A	E40 to E27 Adaptor							

DELTA

LINEAR HIGHBAY

Available in 120/100/80W, 240/200/150W
& (240W Padel Court SQ)



L80B10
50000 hrs

Certificates: CE, EMC, IEC60598

LiFud

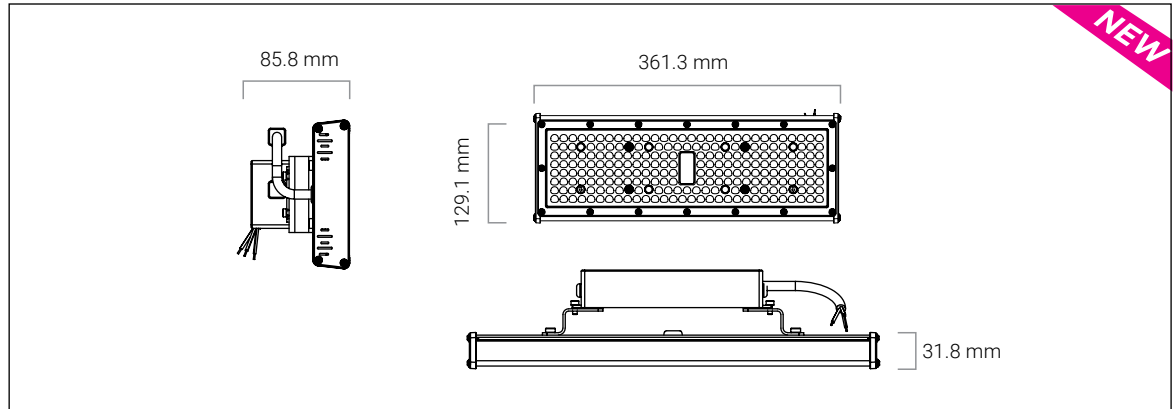
PHILIPS



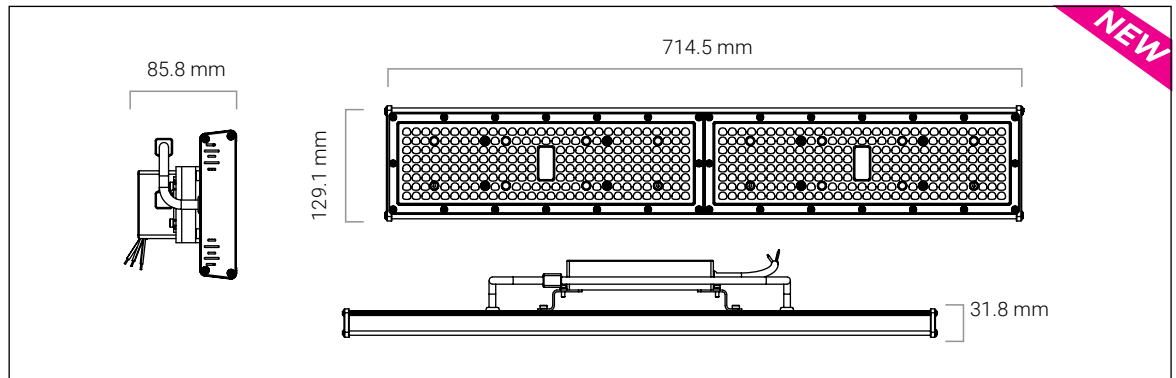
FEATURES

- High Performance, **Multi Wattage** Linear Highbay. With a single luminaire, you can tailor your lighting requirements, by selecting either **80/100/120W** or **150/200/240W** and having the option of selecting your required **CCT (4000/5000/5700K)** via the built in Dip Switches.
- Ultra-High Efficiency with its **Philips 3030 SMD LED Chips**, delivering an impressive 170lm/w.
- Supplied standard with a **90° Beam Angle** for open areas, but if a more specific application, including racking is required, the **optional 60x90°** focused beam is also available.
- **High Spec Flicker Free Lifud Driver**, ensuring a reliable smooth lighting experience.
- Built for Tough industrial environments with an **IK08 Impact Rating**, and an **IP65 Dust & Water Rating**.
- Constructed from **Pure Aluminium** for excellent thermal management, offering a **L80B10 @ 50 000hrs** lifespan.
- The perfect solution for high demand applications, designed for use in warehouses, aisles, storage racking & logistic Centers, where lights quality and energy savings are of utmost importance.
- **Environmentally friendly** alternative containing no mercury, lead or any other harmful substances.

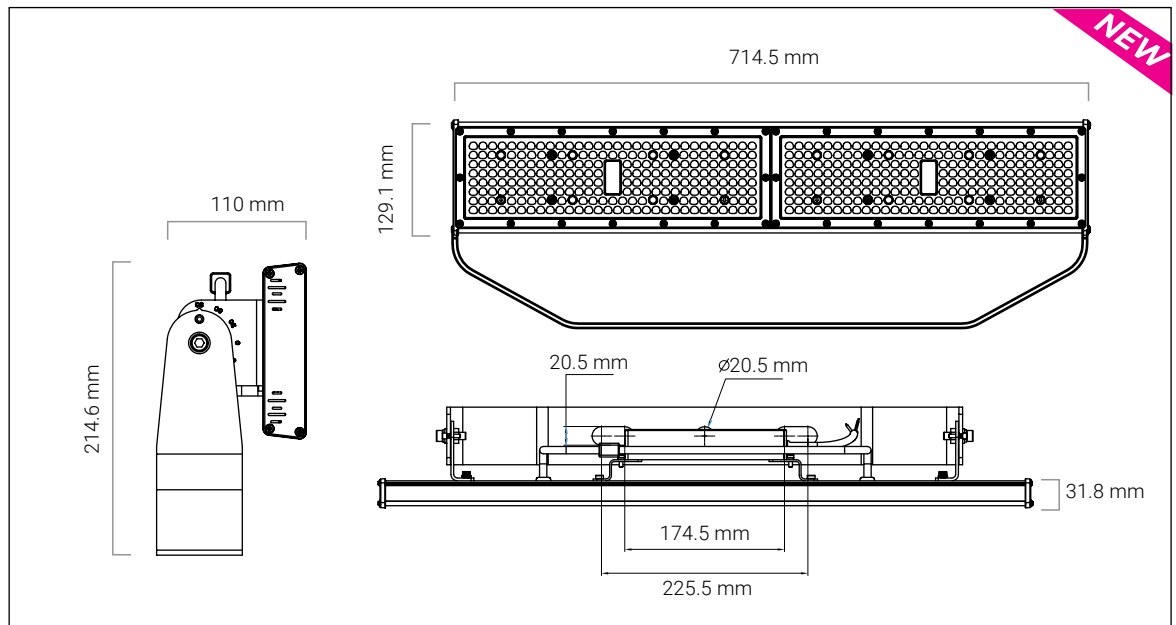
120W
100W
80W



240W
200W
150W



240W
PADEL



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HBL040	120/100/80W Delta 3CCT 3Watts IP65 Linear Highbay	80W = 13 600lm 100W = 17 000lm 120W = 20 400lm	>80	90°	100V- 277V	Pure Aluminium	-30~45°C	Philips 3030
HBL041	240/200/150W Delta 3CCT 3Watts IP65 Linear Highbay	150W = 25 500lm 200W = 34 000lm 240W = 40 800lm						
HBL045	240W Delta Padel Court D116 IP65 Linear Highbay SQ	40 800lm						
HBL043	60°90D lens X 1 (240W need 2)							
HBL042	Bracket/Pair							

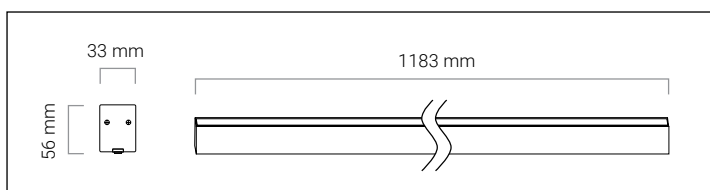
40W PENCIL

SURFACE/HANGING LINEAR LIGHT

Available in 4ft | Black/White



Certificates: CE, EMC, IEC60598



FEATURES

- Slimline, IP33 Linear with mounting options of either **surface or suspended**.
- Robust Luminaire with a built in **Flicker Free Driver** featuring a 2.5kV surge protection whilst providing a 3-year warranty.
- **Opal Diffuser**, designed to produce more comfort whilst reducing glare, extremely important in high task environments.
- Excellent **Thermal Dissipation**, with it's pure aluminium housing designed to extend the lifespan of the LEDs whilst allowing the luminaire to run cooler.
- **Environmentally LED solution** containing no mercury or harmful chemicals.
- The ideal product, to enhance your environment, providing a **modern, clean finish**. Perfectly suited for Offices, Libraries, Kitchens, Hotels, Showrooms and feature areas.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL410	Pencil 4ft 40W Sur/Hang Linear Light 3CCT Black	3 600	>80	120°	170-265V	Aluminium+PC	-20°C to 40°C	2835 Sanan
LL411	Pencil 4ft 40W Sur/Hang Linear Light 3CCT White							
LL412	Extra Black Round Junction Box for Pencil							
LL413	Extra White Round Junction Box for Pencil							

NANO LINEAR LIGHT

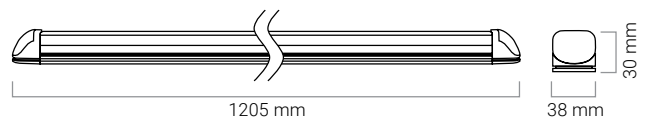
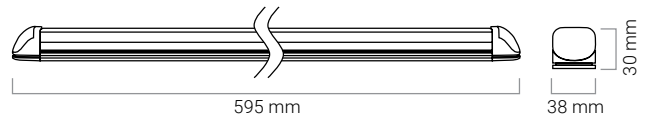
Available in 18W 2FT, & 36W 4FT



Certificates: CE, EMC, IEC60598

ACCESSORIES

Suspension Kit



18W



36W



FEATURES

- Unique **thermal management** system with an aluminium body allowing for the aesthetic look of a single tube in an open channel fixture.
- **Ultra Slim design** coupled with an effective lumen output of up to **95lm/W**.
- **Back entry extra length cable**, for a quick, neat and efficient installation.
- Durable LED Linear with a built in **1kV Surge Protection**.
- Can be suspended up to 2m with our optional suspension kit.
- High **Power factor > 0.9**
- Environmentally friendly containing no mercury, lead or other harmful substances.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL404	18W Nano Slim Linear Light 2ft 6000K	1 710	>83	132°	185V- 265V	Pure Alu	-20~45°C	Sanan 2835
LL406	18W Nano Slim Linear Light 2ft 4000K	1 710						
LL407	36W Nano Slim Linear Light 4ft 6000K	3 420						
LL409	36W Nano Slim Linear Light 4ft 4000K	3 420						
LL099	2M hanging strip for Linear light							



SONIQ

LINKABLE RETAIL LINEAR

3CCT
3000K
4000K
6000K

Available in 1ft, 4ft & 8ft | Black/White

150
LM/WATT

3000K
4000K/6000K
3CCT

IP
20

PF
0.9

IK**08**

2.5kV
SURGE
PROTECTION

HOUSING
BLACK
WHITE

5
YEAR
WARRANTY



Certificates: CE, EMC, IEC60598



Make a Square with
new 90° Connector



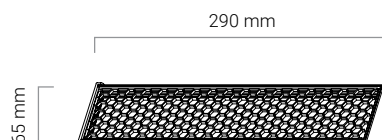
Rotary Union



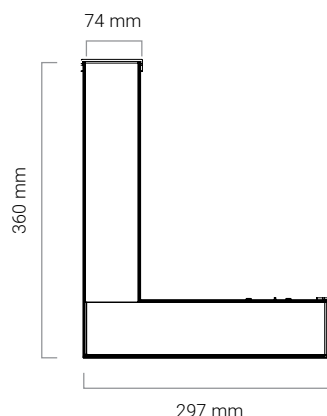
Suspended Ceiling
Clips White (Pair)

FEATURES

- **High Power Factor >0.9** BOKE LED Driver with a **2.5kV Surge Protection** offering a robust luminaire with a 5 year warranty.
- **Pure Aluminum housing** coupled with a PC diffuser, designed to ensure maximum comfort for customers when used in retail applications.
- Linkable up to **60m** or **50 x 4ft Soniq Linears**. Ideal for long isles where continuous lighting is a requirement.
- **L80B20 @ 50 000hrs** ensuring minimal lumen decay throughout the 5 year warranty period.
- Available in either **60°/90°(standard) & 120° beam angles**, allowing for an extremely versatile luminaire to suit most applications.
- Available in **3CCT (3000K/4000K/6000K)** Controlled via the luminaires dipswitch for a quick and easy CCT transition.
- **High CRI>80** making the Soniq the ideal Retail & Commercial LED Solution.

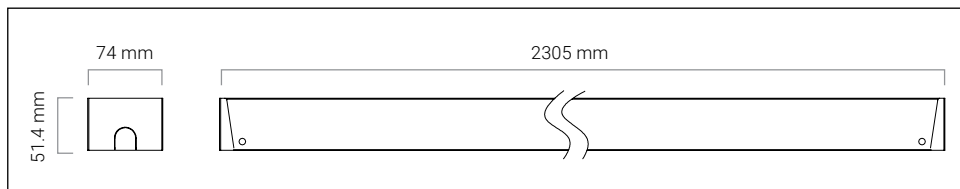
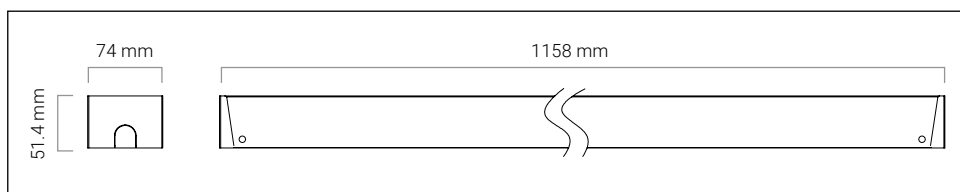
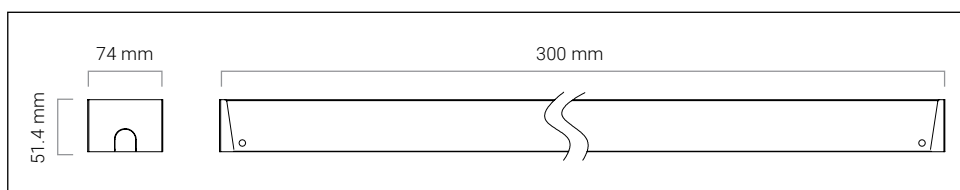


Honeycomb Lens



40cm Black Bracket with 3M hanging Cable

L Shape Linear



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL705	Soniq 3CCT 3/4/50W Linkable 4ft Linear Black	30W = 4500lm 40W = 6000lm 50W = 7500lm	>80	90°	180-277V	Pure Alu	-25°C to 45°C	2835 Epistar
LL706	Soniq 3CCT 3/4/50W Linkable 4ft Linear White	30W = 4500lm 40W = 6000lm 50W = 7500lm						
LL707	Soniq 3CCT 10W Linkable 1ft Linear Light Black	1500						
LL708	Soniq 3CCT 10W Linkable 1ft Linear Light White	1500						
LL709	Soniq 3CCT 3 Wattage in one 60/80/100W Linkable 8ft Linear Light Black	60W = 9000lm 80W = 12000lm 100W = 15000lm	>80	60°	180-277V	Pure Alu	-25°C to 45°C	2835 Epistar
LL705a	Soniq 60D Lens x 1 (1ft needs 1, 4ft needs 4, 8ft needs 8)							
LL705b	Soniq 120D Opal Cover 1.2m							
LL705d	Batwing LR40 30°/30° lens x 1 (1ft needs 1, 4ft needs 4, 8ft needs 8) SQ							
LL705c	Rotary Union - Black		>80	120°	180-277V	Pure Alu	-25°C to 45°C	2835 Epistar
LL710	Soniq 3CCT 4Gr Linkable L Shape Linear Light 90D							
LL705f	Soniq 40CM Black bracket with 3M hanging Cable							
LL705g	Soniq 30CM Black Honeycomb Cover							
LL705h	Soniq L Shape Opal Cover		>80	LR40	180-277V	Pure Alu	-25°C to 45°C	2835 Epistar
R114	Suspended Ceiling Clips White (Pair)							

OARCA

LINKABLE BATTEN LINEAR

Available in 2ft, 4ft & 5ft | Black/White

**BATTERY
BACKUP
SUITABLE**

Max Links

12 for 4ft
8 for 5ft

**EMG
SUITABLE**

**MOTION
SENSOR
OPTIONAL**



Certificates: SANS IEC60598-2-1, SANS IEC61347-2-13, CE, TUV, GS, ERP



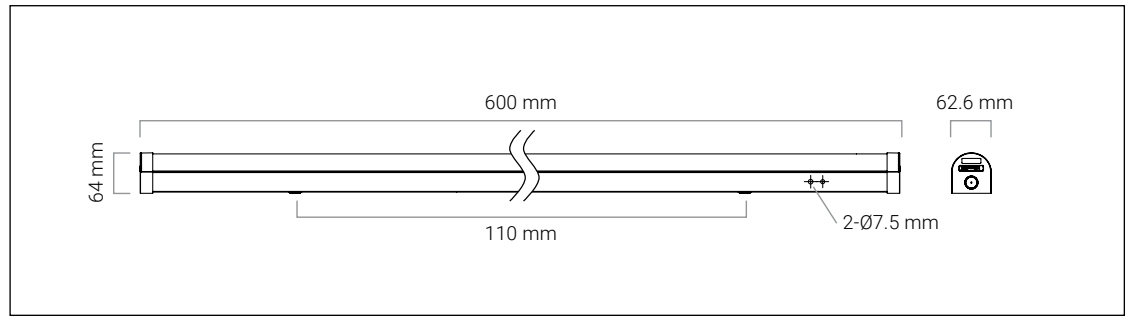
FEATURES

- Elegant **5-year Warranty** IP33 Linkable Linear Light available in Black & White Housing.
- **Quick and easy installation** with our "pop" diffuser allowing for quick colour temperature adjustment (3cct) and through wiring if required.
- The Oarca Linear Lights SMD LED Chips produce 150lm/w making it the ideal solution for **high lux level requirement** applications.
- Available in 4ft 40W (6000lm) or 5ft 60W 9000lm variants all with a **1.5kV built in Surge Protection**.
- **Opal Diffuser** allowing for a reduction in glare whilst providing a uniform light distribution eliminating any visuals of the raw SMD LED Chips.
- **Flicker Free** LED Solution for ultimate comfort, making it perfect for every day usage in areas where cameras may be present.

20W

HOUSING
BLACK
WHITE

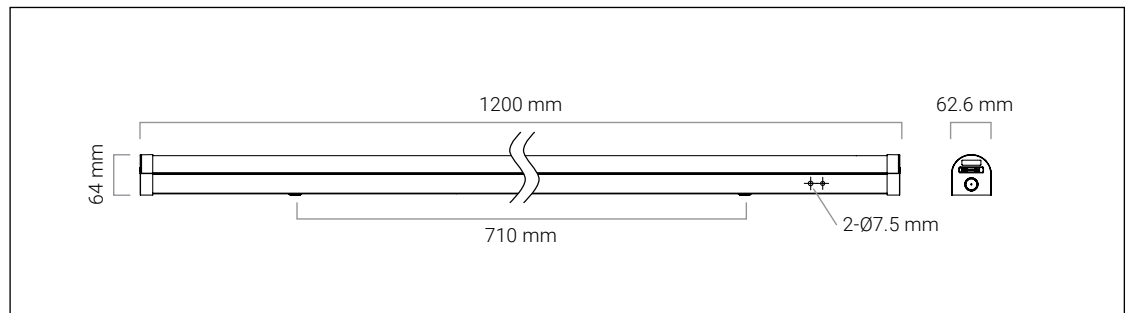
2FT



40W

HOUSING
BLACK
WHITE

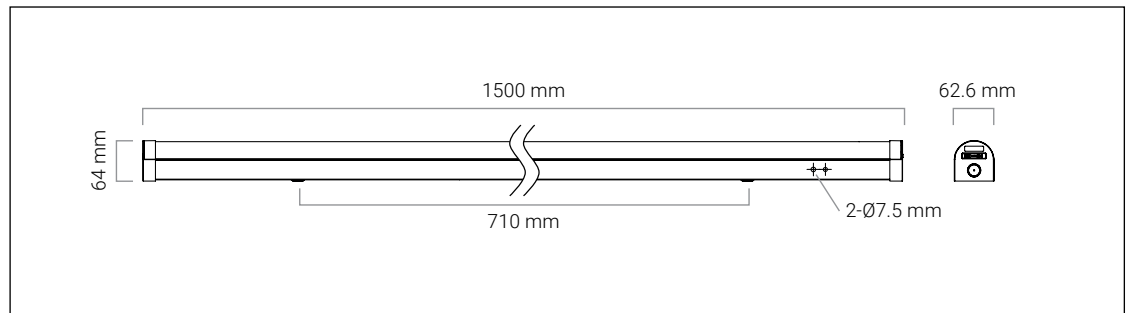
4FT



60W

HOUSING
BLACK
WHITE

5FT



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL801	OARCA 3CCT 20W IP33 Linkable Batten 2ft Black	3 000	>80	120°	190-277V	PC + Iron	-20°C to 40°C	2835 Epistar
LL802	OARCA 3CCT 20W IP33 Linkable Batten 2ft White	3 000						
LL803	OARCA 3CCT 40W IP33 Linkable Batten 4ft White	6 000						
LL804	OARCA 3CCT 40W IP33 Linkable Batten 4ft Black	6 000						
LL803SD	OARCA 3CCT 40W MS Ready Linkable Batten 4ft White	6 000						
LL805	OARCA 3CCT 60W IP33 Linkable Batten 5ft White	9 000						
LL806	OARCA 3CCT 60W IP33 Linkable Batten 5ft Black	9 000						
LL805SD	OARCA 3CCT 60W MS Ready Linkable Batten 5ft White	9 000						
LL809	12V Adjustable Micro Sensor OARCA and LYNX Sensor ready							



MAMBA

PROJECT LINEAR LIGHT

3 CCT

3000K
4000K
6000K



Available in 10W 1ft 20W 2ft, 40W 4ft, & 55W 5ft | Black/White



Certificates: CE, IEC60598, EMC

ACCESSORIES



Suspension Kit



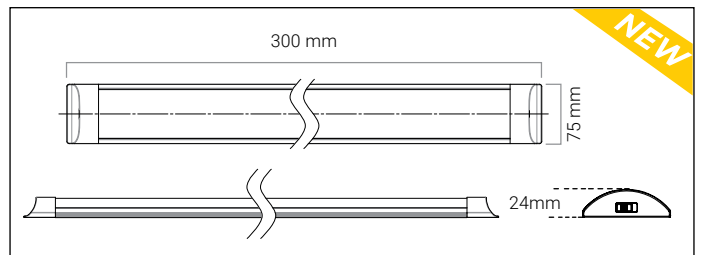
Suspended Ceiling Clips
White (Pair)

FEATURES

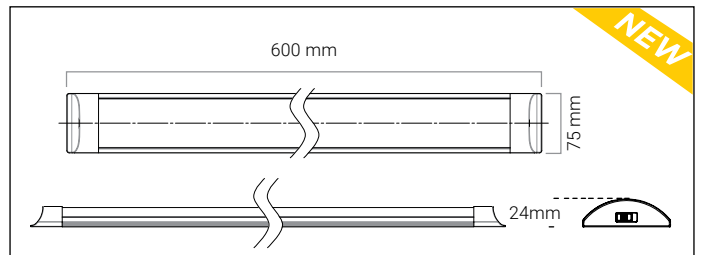
- **Pure Aluminium corrosion resistant** body which provides as a heat sink.
- Elegant and aesthetically **unobtrusive design** designed for demanding applications.
- Replaces traditional open channel fluorescent luminaires.
- Effective lumen output of up to **110lm/W.**
- High Power factor **> 0.9**
- 304 grade clips.
- **Flicker Free**, Suitable for hospitals, schools, offices, kitchens etc.
- Available in **Black & White** with **3 CCT selectable**, with colour temperatures of **3000K, 4000K & 6000K**, easily switchable via the built in dipswitch.
- **IP33 rated luminaire** with built in 1kV Surge protection.
- Opal diffuser **creating a soft uniform** light distribution eliminating any visuals of the raw SMD LED.
- Complete with extra length pre-wired cable.
- Can be **suspended by up to 2m** with our optional suspension kit.
- Environmentally friendly containing no mercury, lead or other harmful substances.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL014	10W IP33 3CCT 3/4/6K Slim Linear Light 1ft White	1 100	>83	120°	185V-277V	PC and Pure Alu	-20~45°C	2835 Sanan
LL015	20W IP33 3CCT 3/4/6K Slim Linear Light 2ft White	2 200						
LL016	40W IP33 3CCT 3/4/6K Slim Linear Light 4ft White	4 400						
LL017	55W IP33 3CCT 3/4/6K Slim Linear Light 5ft White	6 050						
LL018	40W IP33 3CCT 3/4/6K Slim Linear Light 4ft Black	4 400						
LL019	55W IP33 3CCT 3/4/6K Slim Linear Light 5ft Black	6 050						

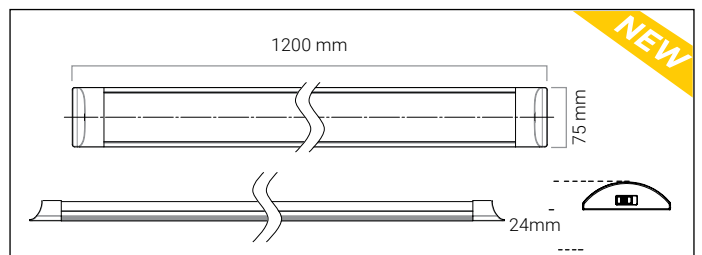
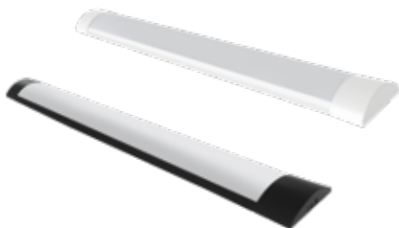
10W **1FT**



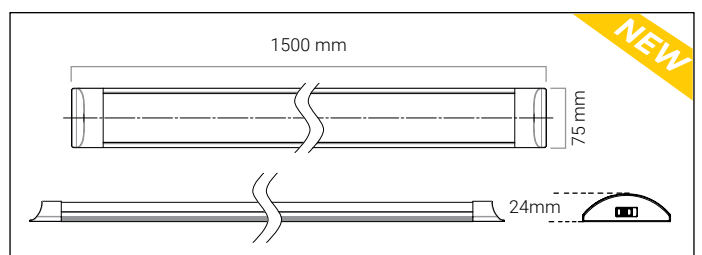
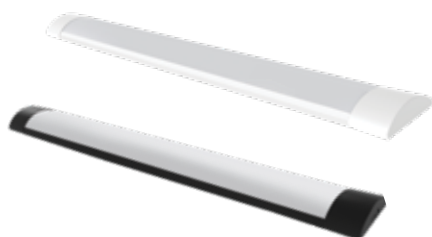
20W **2FT**



40W **4FT**



55W **5FT**



LYNX

3CCT TRI-PROOF LINEAR

Available in 36W 4ft, & 48W 5ft &
40/50/65/80W 5ft

BATTERY
BACKUP
SUITABLE

EMG
SUITABLE

3CCT
3000K
4000K
6000K



Certificates: CE, EMC, IEC60598, ErP



FEATURES

- **3CCT (3000K/4000K/6000K)** Vapour Proof LED Linear switchable via integrated Dipswitch.
- Seamless installation with our **linkable LYNX**. Connect up to 12pcs (4ft) and 9pcs (5ft) in series.
- Ultra High Lumen **2835 SMD LED Chips** with an effective lumen of 150lm/W and up to 12 000lm lumen output.
- Wide **120° beam angle** for maximum coverage and uniformity.
- **EMC Flicker Free** power supply with a built in 1.5kV Surge Protection.
- **Coastal Spec PC housing** with Stainless Steel Clips and a UV protected PC lens.
- Designed for use in the most demanding environments with its **IP65 rated housing, 5 year warranty** and **-20°C ~ 40°C** operating temperature.

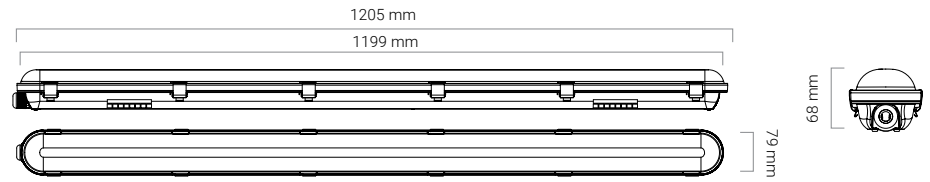
Suspended Ceiling
Clips White (Pair)



R111
5Amp 3m Cord Set



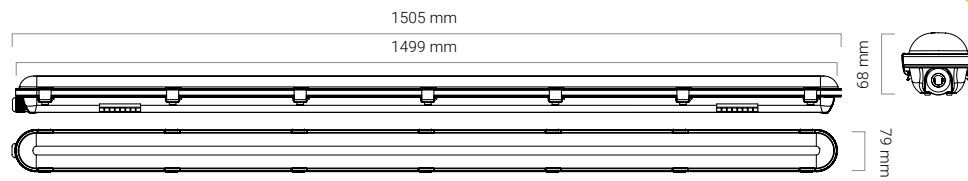
36W **4FT**



4ft can be linked with up to 12 pieces

48W **5FT**

40W
50W
65W
80W



5ft can be linked with up to 9 pieces



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL702	36W Lynx 3CCT Tri-proof Linear Light 4ft	5 400						
LL703	48W Lynx 3CCT Tri-proof Linear Light 5ft	7 200	>83	120°	190V-277V	PC	-20~40°C	2835 Sanan
LL703S	40/50/65/80W Lynx 3CCT Tri-proof Linear Light 5ft Sensor Ready	40W = 6000lm 50W = 7500lm 65W = 9 750lm 80W = 12 000lm						
LL809	12V Adjustable Micro Sensor OARCA and LYNX Sensor ready							
R102	IP65 10kV Surge Protection 5Amp							
R114	Suspended Ceiling Clips White (Pair)							

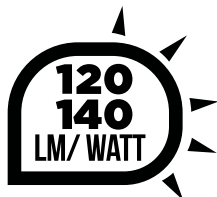
SWITCHABLE
WATTAGE

KUDA (MAX)

3CCT LINKABLE BATTEN

Kuda Available in 36/18W 4ft & 50/25W 5ft | Black/White

Kuda Max Available in 34/30/25/17W 4ft & 55/45/36/28W 5ft | White



Certificates: CE, EMC, IEC60598, ErP



KUDA **MAX**

KUDA

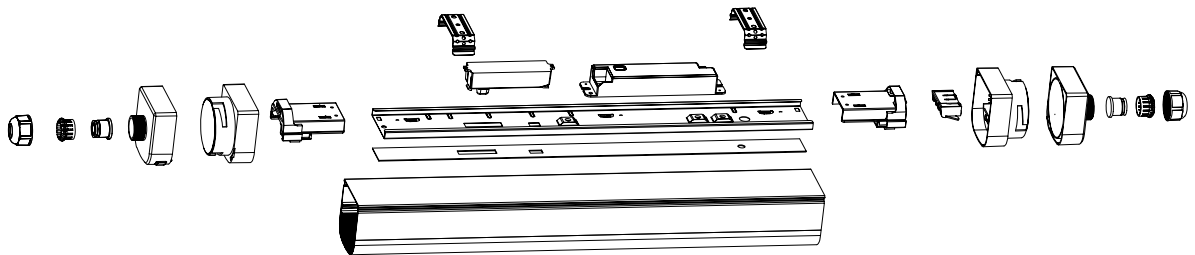
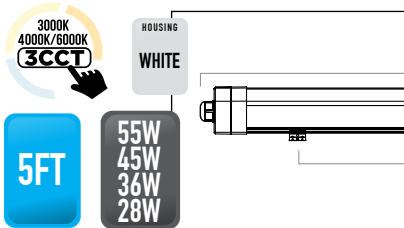
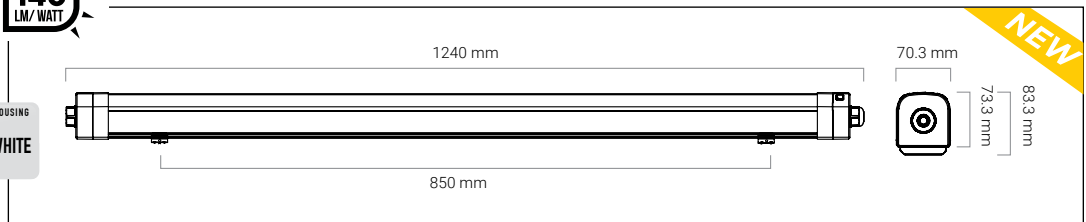
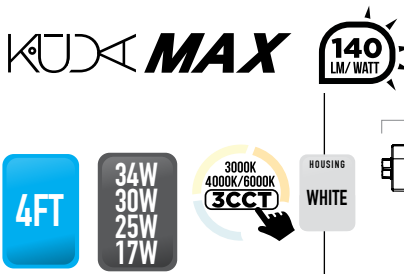
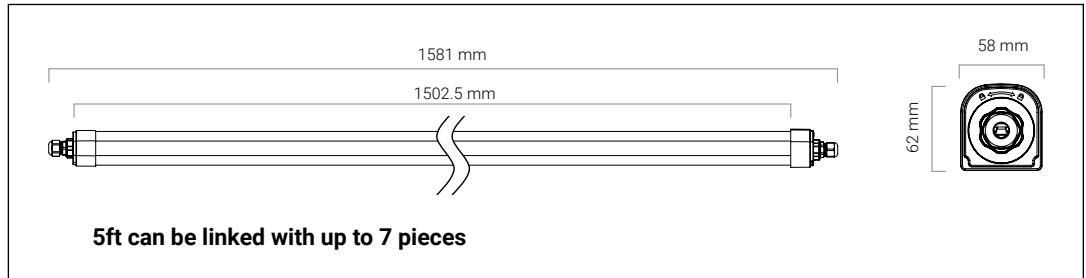
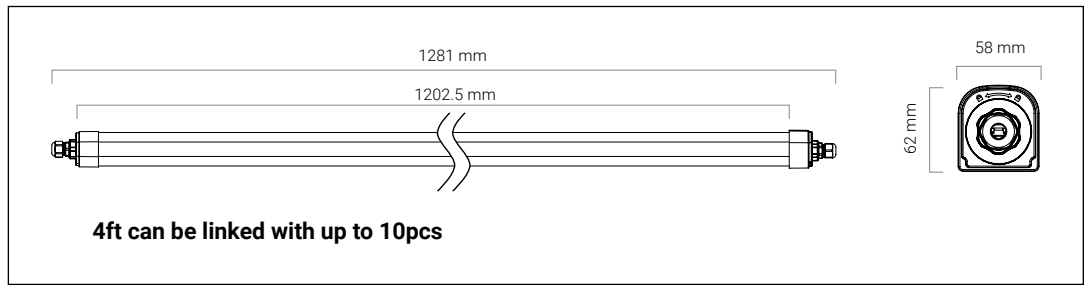


FEATURES

- Kuda MAX Designed to house Emergency Gear internally as an optional extra, as opposed to have a remote box.
- **IP65 LED Linear Luminaire**, designed to withstand harsh environments with protection against dust & water ingress.
- **Excellent Thermal system**, allowing for rapid heat dissipation. The luminaire is also designed to operate in a range of -20°-40°C.
- **Wattage & 3CCT Selectable** Linear Light. Seamlessly select from wattages of **18W/36W** on the 4ft or between **25W/50W** on the 5ft as well as colour temperatures of **3000K/4000K or 6000K**.
- **Linkable LED Linear Light** Solution for quick & hassle free installations. The 4ft can be linked with up to 10pcs, whilst the 5ft can be linked with 7 pieces, wired in series.
- The Kuda Utilizes energy-efficient long lasting **High Lumen Sanan SMD** LED chips.



Suspended Ceiling
Clips White (Pair)



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL908	KUDA IP65 4ft 3CCT 36/18W Linear Batten White	36W = 4320lm 18W = 2160lm	>80	120°	190V-277V	PC	-20~40°C	2835 Sanan
LL910	KUDA IP65 4ft 3CCT 36/18W Linear Batten Black	36W = 4320lm 18W = 2160lm						
LL909	KUDA IP65 5ft 3CCT 50/25W Linear Batten White	50W = 6000lm 25W = 3000lm						
LL911	KUDA IP65 5ft 3CCT 50/25W Linear Batten Black	50W = 6000lm 25W = 3000lm						
LL912	KUDA MAX IP65 4ft 3CCT 34/30/25/17W Linear Batten White 140lm/W Emergency kit space	34W = 4760lm 30W = 4200lm 25W = 3500lm 17W = 2380lm						
LL913	KUDA MAX IP65 5ft 3CCT 55/45/36/28W Linear Batten White 140lm/W Emergency kit space	55W = 7700lm 45W = 6300lm 36W = 5040lm 28W = 3920lm						
R114	Suspended Ceiling Clips White (Pair)							

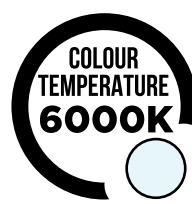


PET
COATINGIDEAL FOR
T-BAY
RETROFITS

HI-LUMEN

T5 TUBE

Available in 26W 4ft, & 37W 5ft

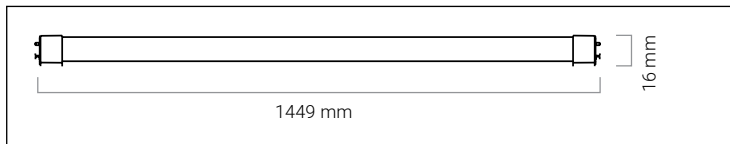


Certificates: CE, EMC, IEC60598

26W



37W



FEATURES

- **Ultra-High Lumen LED Tube**, designed to replace high wattage fluorescent tubes.
- Our High Output T5 LED Tubes come complete with a **PET coating** containing the glass in case of breakages.
- **Frosted Glass** diffuser coupled with internal aluminium providing fast and efficient heat dissipation.
- **Aluminium end** caps providing a traditional T5 fluorescent look and feel.
- **Direct 220V LED Lamp** with no requirements for traditional ballasts or starters.
- 2835 SMD LED Chips delivering 150lm/W with a **320° beam angle**.
- Wide input voltage range from **180-265V**.
- Instant on LED Tube with no warm up time.
- **High CRI>83** ideal for environments which require high colour rendering.
- Maintenance free alternative to fluorescent lamps with a much lower lumen decay rate.
- Ultra high lumen tubes, ideal for T-Bay retrofits.

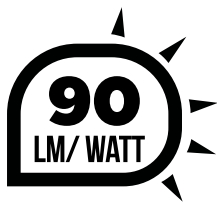
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
T513	Hi-Lumen 26W 4Ft PET Coating Tube	3 900	>83	320°	180V- 265V	Glass with Alum end caps	-20~45°C	SMD 2835
T515	Hi-Lumen 37W 5Ft PET Coating Tube	5 550						



T5 COMBAT

LED TUBES

Available in 18W 4ft, 20W 5ft & 10W 2ft



Certificates: CE, EMC, IEC60598

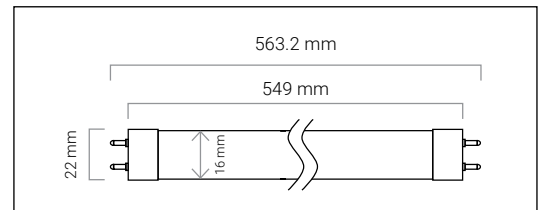


FEATURES

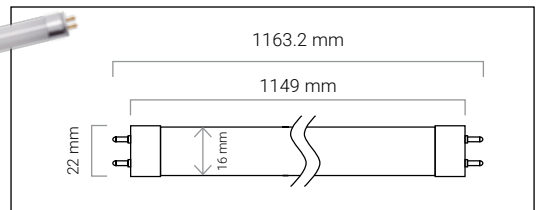
- **Frosted Glass** diffuser coupled with internal aluminium providing fast and efficient heat dissipation.
- **Aluminium end** caps providing a traditional T5 fluorescent look and feel.
- **Direct 220V LED Lamp** with no requirements for traditional ballasts or starters.
- 2835 SMD LED Chips delivering 90lm/W with a **270° beam angle**.
- The perfect LED tube for day to day usage with a built in **1kV surge protection**.
- Wide input voltage range from **180-265V**.
- Instant on LED Tube with no warm up time.
- **High CRI>80** ideal for environments which require high colour rendering.
- Maintenance free alternative to fluorescent lamps with a much lower lumen decay rate.


10W
2FT

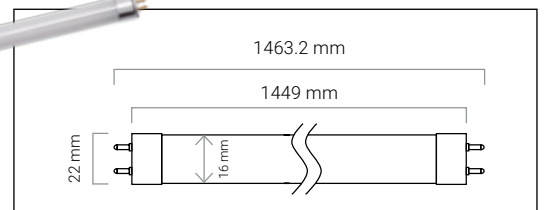
 COLOUR
TEMPERATURE
6000K

 COLOUR
TEMPERATURE
4000K

18W
4FT

 COLOUR
TEMPERATURE
6000K

 COLOUR
TEMPERATURE
4000K

20W
5FT

 COLOUR
TEMPERATURE
6000K

 COLOUR
TEMPERATURE
4000K


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
T501	18W T5 Glass Tube 4ft 6000K	1 600	>83	270°	180V-265V	Glass and Alu end caps	-20~45°C	2835 Sanan
T502	18W T5 Glass Tube 4ft 4000K	1 600						
T503	20W T5 Glass Tube 5ft 6000K	1 800						
T504	20W T5 Glass Tube 5ft 4000K	1 800						
T505	10W T5 Glass Tube 2ft 6000K	800						
T506	10W T5 Glass Tube 2ft 4000K	800						

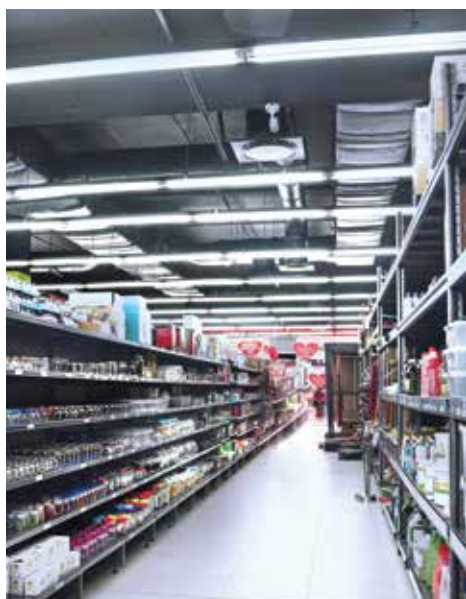


T8 COMBAT LED TUBES

Available in 10W 2ft, 18W 4ft & 24W 5ft

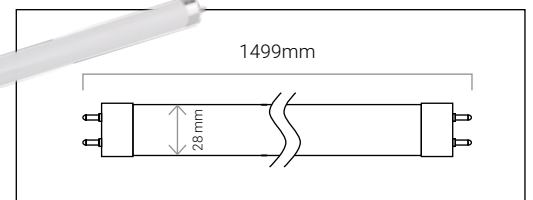
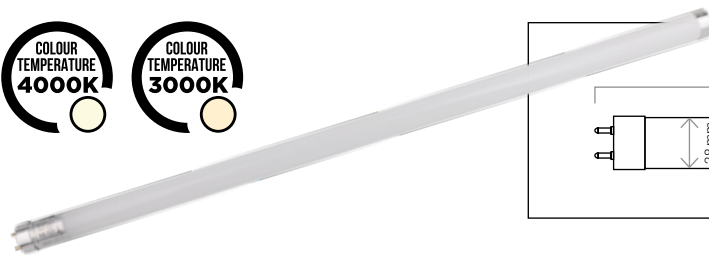
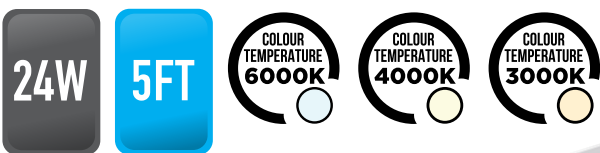
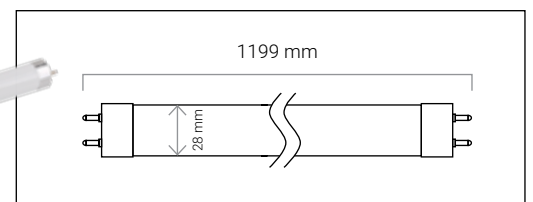
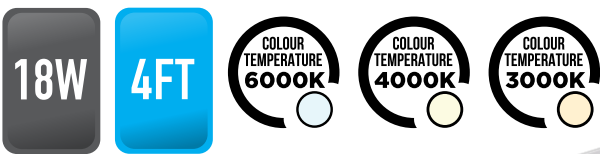
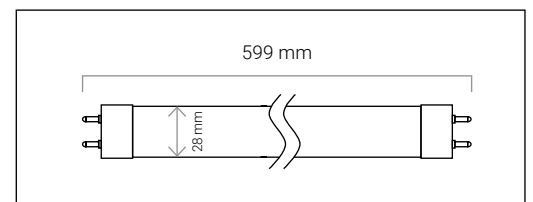
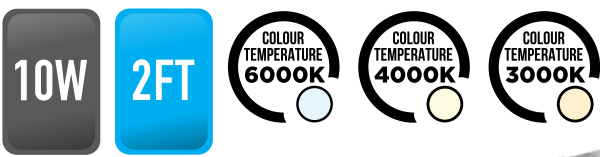


Certificates: CE, EMC, RoHS, ISO9001



FEATURES

- Frosted Glass housing helping in the **reduction of glare** whilst allowing for **ultra-fast heat dissipation** increasing the lifespan of the LEDs.
- **Pure aluminium end caps** giving the tube the look and feel of fluorescents without the high-power consumption/ negative environmental impacts.
- Quick and fast installation with **220V power to one side** only.
- **1kV surge protection** built in.
- **2835 SMD LED Chips** for a brighter, more efficient LED lamp.
- The ideal lamp for all residential applications.
- Maintenance free alternative to fluorescent lamps with a much lower lumen decay rate.
- Instant on LED tube with no warm-up time.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
T105	10W T8 Combat Glass Tube 2ft 6000K	1 000	>83	270°	180V-265V	Glass and Alu end caps	-20~45°C	2835 Sanan
T106	10W T8 Combat Glass Tube 2ft 4000K	1 000						
T107	10W T8 Combat Glass Tube 2ft 3000K	1 000						
T101	18W T8 Combat Glass Tube 4ft 6000K	1 900						
T102	18W T8 Combat Glass Tube 4ft 4000K	1 900						
T108	18W T8 Combat Glass Tube 4ft 3000K	1 900						
T103.2	24W T8 Combat Glass Tube 5ft 6000K	2 400						
T104	24W T8 Combat Glass Tube 5ft 4000K	2 400						
T109	24W T8 Combat Glass Tube 5ft 3000K	2 400						

T8 HIGH LUMEN PREMIUM LED TUBES

PREMIUM



Available in 10W 2ft, 18W 4ft & 24W 5ft



Certificates: CE, EMC, IEC60598



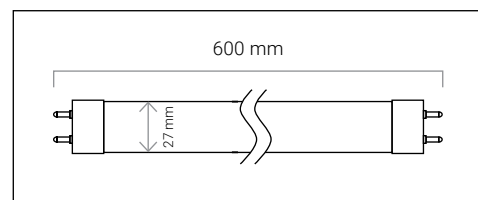
FEATURES

- Frosted Glass housing helping in the **reduction of glare** coupled with an internal **aluminium backing** to provide as a heat sink.
- Easy to install for either new or retrofit installations with direct **220V from one end** only.
- Maintenance free LED Tube requiring no ballast or starters.
- High Power Factor **> 0.9** making this the ideal lamp for commercial/ industrial applications.
- **Robust**, LED tube with built in **1kV surge protection** ensuring hassle free illumination.
- **270° Wide Beam** angle coupled with end caps providing a traditional tube feel.
- 2835 High Brightness SMD LED Chips with an effective **150lm/W** serving as a direct replacement to fluorescent tubes.
- The environmentally friendly alternative containing no mercury, lead or other harmful substances making it easy to recycle.



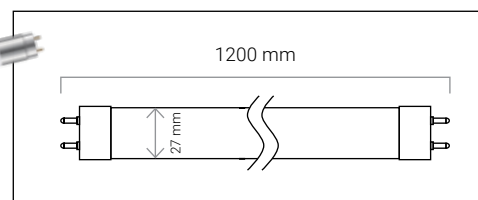
10W

2FT



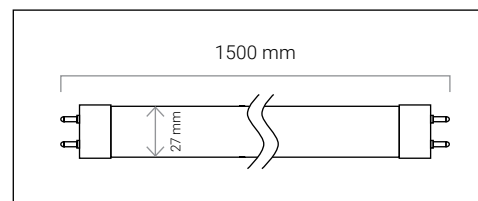
18W

4FT



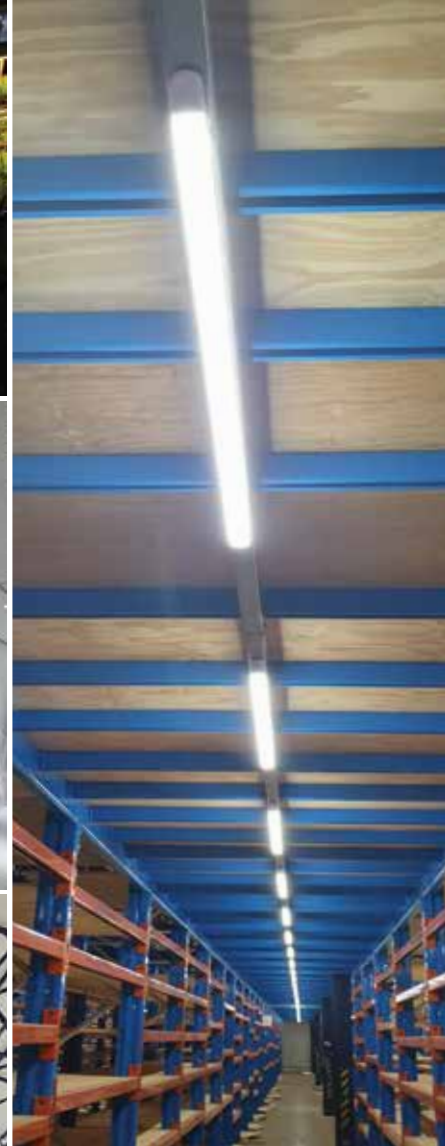
24W

5FT



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
T005	10W T8 Premium Glass Tube 2ft 6000K	1 500	>83	270°	100V-265V	Glass and Alu end caps	-20~45°C	2835 Sanan
T001	18W T8 Premium Glass Tube 4ft 6000K	2 700						
T002	18W T8 Premium Glass Tube 4ft 4000K	2 200						
T003	24W T8 Premium Glass Tube 5ft 6000K	3 600						





T8 DUAL OPEN CHANNEL

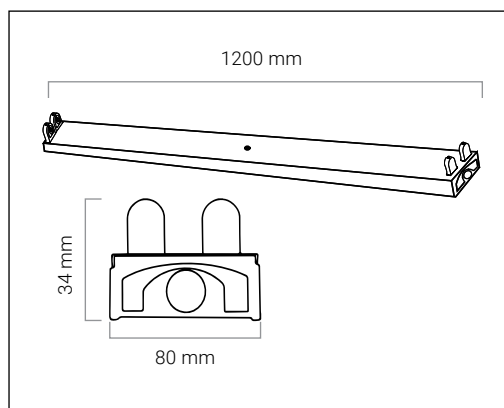
Available in 4ft & 5ft



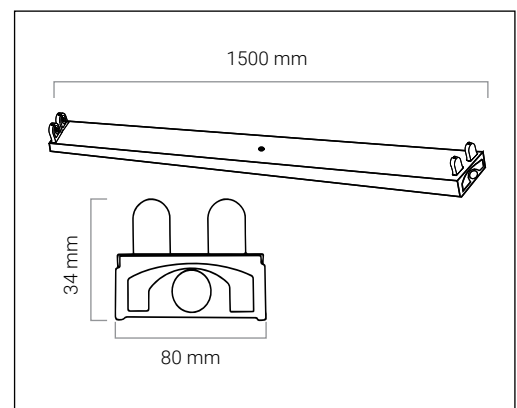
Certificates: CE, EMC, IEC60598, ErP



4FT



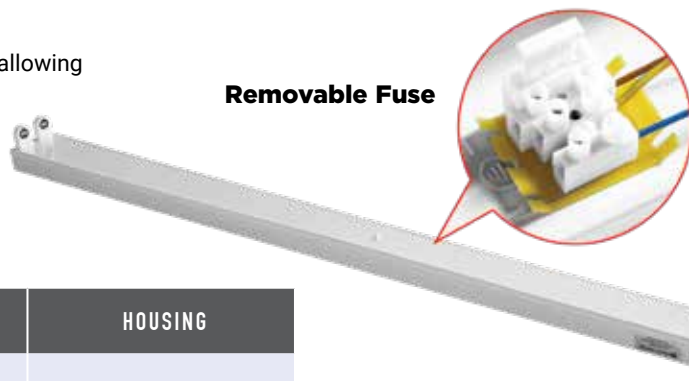
5FT



FEATURES

- Open Channel fixture, **pre-wired for T8 LED Tubes** allowing for a quick & easy installation.
- 34X80mm durable white iron body.
- **Wide body fixture** ideal for covering round boxes.

Removable Fuse



CODE	DESCRIPTION	INPUT VOLTAGE	HOUSING
TF016	T8 Dual Tube Open Channel 4ft	220V-240V	34X80mm thick Iron body
TF017	T8 Dual Tube Open Channel 5ft		



STEALTH MAX

TRI-PROOF FIXTURE

FOR T8 LED TUBES

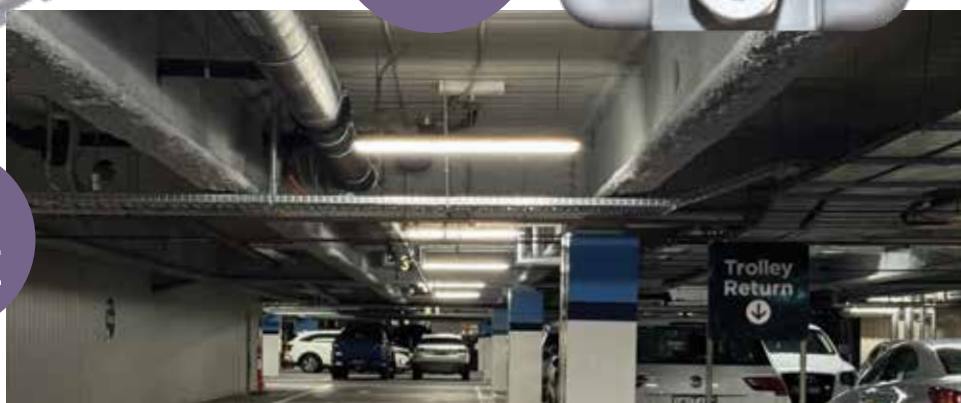
Available in 4FT & 5FT

BATTERY
BACKUP
SUITABLE

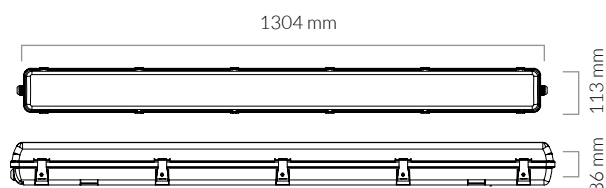


Certificates: SANS, IEC61347-2 13,
IEC60598-2-1, CE, RoHS, ISO9001

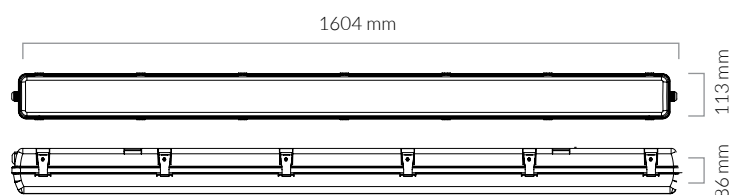
EMG
SUITABLE



4FT



5FT



FEATURES

- Durable **IP65 rated** weatherproof body pre-wired for T8 LED Tubes.
- Body is made up of **PC and ABS** with **301 Stainless steel clips**.
- Durable Prismatic **Polycarbonate diffuser** designed to reduce glare from the LED Tubes
- Ideal for use in harsh conditions with its **non-corrosive housing**.
- **Quick and easy** installation either via mounting clips or suspension.
- Comes complete with an IP65 rated gland and a **knock out** allowing for installations in series.

CODE	DESCRIPTION	HOUSING
TF014	Stealth Max Tri-Proof 2T8 Fixture for LED 4ft	Battery Back Up Optional ABS Body + PC Cover + Stainless Steel Clips White Reflector to Enhance The Brightness For Single Side Power LED T8 Tubes Use
TF015	Stealth Max Tri-Proof 2T8 Fixture for LED 5ft	



ZEN

IP65 TRI-PROOF FIXTURE

FOR T8 LED TUBES

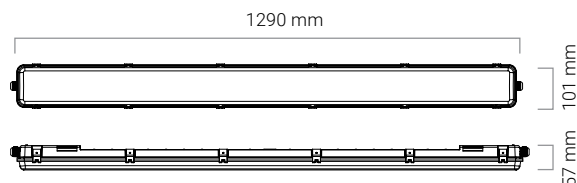
Available in 2ft, 4ft & 5ft



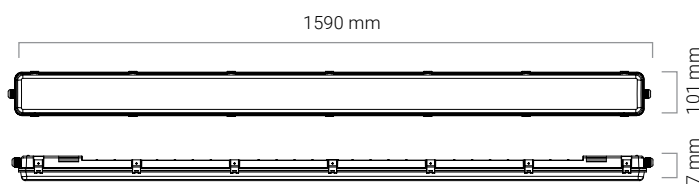
2FT



4FT



5FT



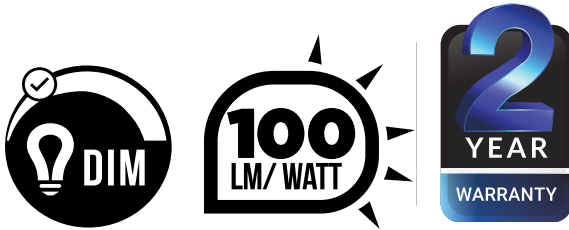
FEATURES

- **Sleek and Slim** appearance, IP65 rated **weatherproof** body **pre-wired** for double T8 LED Tubes.
- **Anti-UV PC Cover** and ABS Body with 301 **Stainless Steel Clips**.
- Durable Prismatic **Polycarbonate diffuser** designed to reduce glare from the LED Tubes
- Ideal for use in **harsh conditions** with its non-corrosive and durable housing (suitable for **cold rooms** as well).
- **Quick and easy** installation either via mounting clips or suspension.
- Comes complete with an IP65 rated gland and a **knock out** allowing for installations in series.

CODE	DESCRIPTION	HOUSING
TF008	Zen Tri-Proof 2ft PC Fixtures for 2xT8 LED	PC Cover + Stainless Steel Clips + ABS Body + White Reflector Enhancing The Brightness For Single Side Power LED T8 Tubes Use
TF010	Zen Tri-Proof 4ft PC Fixtures for 2xT8 LED	
TF012	Zen Tri-Proof 5ft PC Fixtures for 2xT8 LED	

12V / 24V LED STRIP LIGHTS

Available in IP20 & IP65

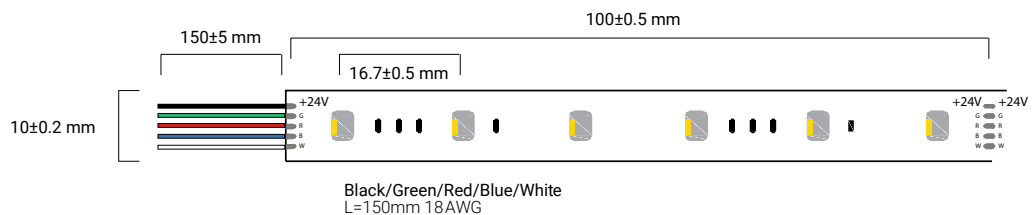


Certificates: CE, RohS, ISO9001



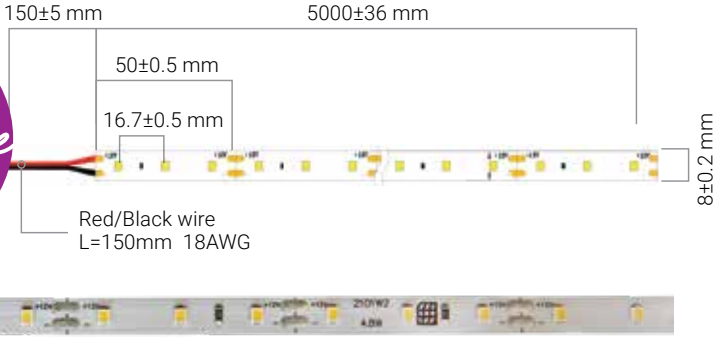
FEATURES

- Highly customizable with cutting points every 50mm.
- Genuine **3M adhesive backing tape** for safe and quick installation.
- High **CRI>80** ideal for specialized environments which require high colour rendering.
- **120° wide beam** angle LED strip.
- **Sanan SMD LED Chips** with an efficacy of > 100lm/W.
- Increase the LED lifespan whilst reducing lumen decay by adding either our surface, recessed or corner pure aluminium profiles.
- Safe to use in open areas as the LED strip provides minimal heat and is only 12V and 24V.
- Available in either **IP20** or fully enclosed coated **IP65**.
- 2/3oz thick PCB for super fast heat dissipation.
- All our LED strips are **dimable** when coupled with our wireless dimmer.
- Available in either Warm White 3000K, Neutral White 4000K, Cool White 6000K, **Red**, **Blue**, **Green**, **RGB** or **RGBW(4000K)** catering for all application requirements.
- Ideal for commercial/ residential applications.



18W	IP20	IP65
24V	RGBW(4000K)	

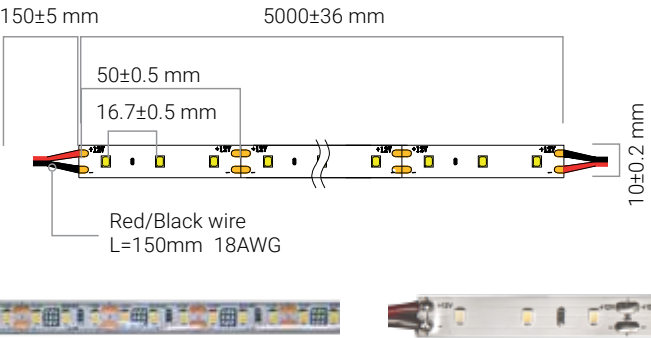




4.8W	IP20	IP65
12V	3/4/6K	
24V	3/4/6K	3/4/6K
12V	Blue	



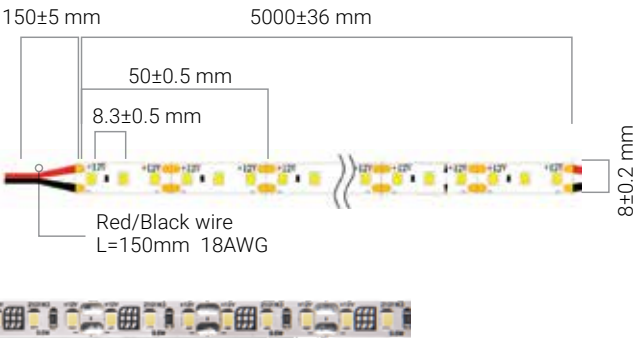




14.4W	IP20	IP65
12V	RGB	3/4/6K
12V	3/4/6K	
12V	Blue	
12V	Green	
12V	Red	
24V		RGB



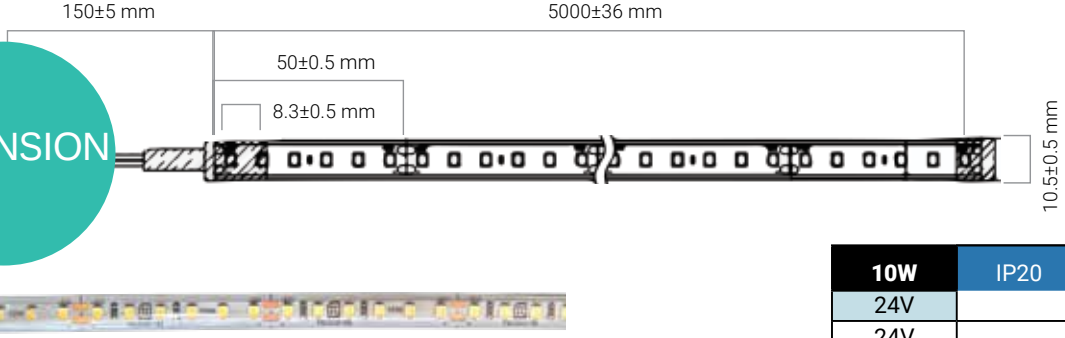


9.6W	IP20	IP65
12V	3/4/6K	
24V	3/4/6K	







10W	IP20	IP65
24V		3/4/6K
24V		Blue



STRIP LIGHTS

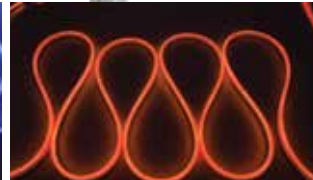
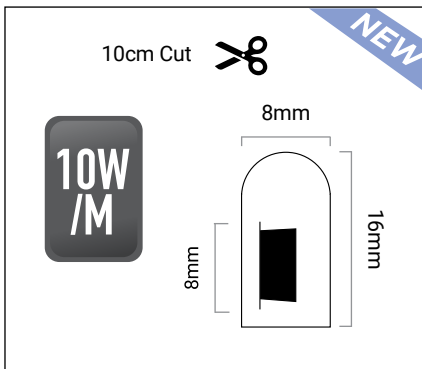
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	DIMMABLE	LED CHIPS
S001	14.4W 12V IP20 Strip 6000K - 1M 60 LED/M	1 100 lm/m	>83	120°	DC12V	Yes	2835 SMD
S009	14.4W 12V IP20 Strip 4000K - 1M 60 LED/M	1 100 lm/m					
S003	14.4W 12V IP20 Strip 3000K - 1M 60 LED/M	1 100 lm/m					
S005	14.4W 12V IP20 Strip Blue - 1M 60 LED/M						
S012	14.4W 12V IP20 Strip Green - 1M 60 LED/M						
S011	14.4W 12V IP20 Strip Red - 1M 60 LED/M						
S007	14.4W 12V IP20 Strip RGB - 1M 60 LED/M						
SR001	14.4W 12V IP20 Strip 6000K - 5M 60 LED/M	1 100 lm/m					
SR009	14.4W 12V IP20 Strip 4000K - 5M 60 LED/M	1 100 lm/m					
SR003	14.4W 12V IP20 Strip 3000K - 5M 60 LED/M	1 100 lm/m					
SR005	14.4W 12V IP20 Strip Blue - 5M 60 LED/M						
SR012	14.4W 12V IP20 Strip Green - 5M 60 LED/M						
SR011	14.4W 12V IP20 Strip Red - 5M 60 LED/M						
SR001A	14.4W 12V IP20 Strip 6000K- 50M Proj	1 100 lm/m					
SR009A	14.4W 12V IP20 Strip 4000K- 50M Proj	1 100 lm/m					
SR003A	14.4W 12V IP20 Strip 3000K- 50M Proj	1 100 lm/m					
SR005A	14.4W 12V IP20 Strip Blue - 50M Proj						
SR007A	14.4W 12V IP20 Strip RGB - 50M Proj						
SR007	14.4W 12V IP20 Strip RGB - 5M 60 LED/M						
S013	9.6W 12V IP20 Strip 6000K - 1M 120 LED/M	960 lm/m	>83	120°	DC12V	Yes	2835 SMD
S015	9.6W 12V IP20 Strip 4000K - 1M 120 LED/M	960 lm/m					
S014	9.6W 12V IP20 Strip 3000K - 1M 120 LED/M	960 lm/m					
SR013	9.6W 12V IP20 Strip 6000K - 5M 120 LED/M	960 lm/m					
SR015	9.6W 12V IP20 Strip 4000K - 5M 120 LED/M	960 lm/m					
SR014	9.6W 12V IP20 Strip 3000K - 5M 120 LED/M	960 lm/m					
SR013A	9.6W 12V IP20 Strip 6000K - 50M Proj	960 lm/m					
SR015A	9.6W 12V IP20 Strip 4000K - 50M Proj	960 lm/m					
SR014A	9.6W 12V IP20 Strip 3000K - 50M Proj	960 lm/m					
S002	4.8W 12V IP20 Strip 6000K - 1M 60 LED/M	500 lm/m	>83	120°	DC12V	Yes	2835 SMD
S010	4.8W 12V IP20 Strip 4000K - 1M 60 LED/M	500 lm/m					
S004	4.8W 12V IP20 Strip 3000K - 1M 60 LED/M	500 lm/m					
S006	4.8W 12V IP20 Strip Blue - 1M 60 LED/M						
SR002	4.8W 12V IP20 Strip 6000K - 5M 60 LED/M	500 lm/m					
SR010	4.8W 12V IP20 Strip 4000K - 5M 60 LED/M	500 lm/m					
SR004	4.8W 12V IP20 Strip 3000K - 5M 60 LED/M	500 lm/m					
SR006	4.8W 12V IP20 Strip Blue - 5M 60 LED/M						
SR002A	4.8W 12V IP20 Strip 6000K - 50M Proj	500 lm/m					
SR010A	4.8W 12V IP20 Strip 4000K - 50M Proj						
SR004A	4.8W 12V IP20 Strip 3000K - 50M Proj						
SR006A	4.8W 12V IP20 Strip Blue - 50M Proj						
S213	9.6W 24V IP20 Strip 6000K - 1M 120 LED/M	960 lm/m					
S215	9.6W 24V IP20 Strip 4000K - 1M 120 LED/M	960 lm/m					
S214	9.6W 24V IP20 Strip 3000K - 1M 120 LED/M	960 lm/m					
SR213	9.6W 24V IP20 Strip 6000K - 10M 120 LED/M	960 lm/m					
SR215	9.6W 24V IP20 Strip 4000K - 10M 120 LED/M	960 lm/m					
SR214	9.6W 24V IP20 Strip 3000K - 10M 120 LED/M	960lm/m					

SR213A	9.6W 24V IP20 Strip 6000K - 50M Proj	960lm/m	>83	120°	DC24V	Yes	2835 SMD
SR215A	9.6W 24V IP20 Strip 4000K - 50M Proj	960lm/m					
SR214A	9.6W 24V IP20 Strip 3000K - 50M Proj	960lm/m					
S212	4.8W 24V IP20 Strip 4000K - 1M 60 LED/M	500 lm/m					
S211	4.8W 24V IP20 Strip 3000K - 1M 60 LED/M	500 lm/m					
S210	4.8W 24V IP20 Strip 6000K - 1M 60 LED/M	500 lm/m					
SR212	4.8W 24V IP20 Strip 4000K - 10M 60 LED/M	500 lm/m					
SR211	4.8W 24V IP20 Strip 3000K - 10M 60 LED/M	500 lm/m					
SR210	4.8W 24V IP20 Strip 6000K - 10M 60 LED/M						
SR212A	4.8W 24V IP20 Strip 4000K - 50M Proj	500 lm/m					
SR211A	4.8W 24V IP20 Strip 3000K - 50M Proj	500 lm/m					
SR210A	4.8W 24V IP20 Strip 6000K - 50M Proj						
SW207	14.4W 24V IP65 Outdoor Strip RGB - 1M 60 LED/M						
SWR207	14.4W 24V IP65 Outdoor Strip RGB - 10M 60 LED/M			120°	DC24V		5050 SMD
SWR207A	14.4W 24V IP65 Outdoor Strip RGB - 50M Proj						
SW004	4.8W 24V IP65 Strip 4000K - 1M 60 LED/M	500 lm/m					
SW002	4.8W 24V IP65 Strip 6000K - 1M 60 LED/M	500 lm/m					
SW010	4.8W 24V IP65 Strip 3000K - 1M 60 LED/M	500 lm/m					
SWR004	4.8W 24V IP65 Strip 4000K - 10M 60 LED/M	500 lm/m					
SWR002	4.8W 24V IP65 Strip 6000K - 10M 60 LED/M	500 lm/m		120°	DC24V		2835 SMD
SWR010	4.8W 24V IP65 Strip 3000K - 10M 60 LED/M	500 lm/m					
SWR002A	4.8W 24V IP65 Strip 6000K - 50M Proj	500 lm/m					
SWR004A	4.8W 24V IP65 Strip 4000K - 50M Proj	500 lm/m					
SWR010A	4.8W 24V IP65 Strip 3000K - 50M Proj	500 lm/m					
SW001	14.4W 12V IP65 Outdoor Strip 6000K - 1M 120 LED/M	1 400 lm/m					
SW009	14.4W 12V IP65 Outdoor Strip 4000K - 1M 120 LED/M	1 400 lm/m					
SW003	14.4W 12V IP65 Outdoor Strip 3000K - 1M 120 LED/M	1 400 lm/m					
SWR001	14.4W 12V IP65 Outdoor Strip 6000K - 5M 120 LED/M	1 400 lm/m					
SWR009	14.4W 12V IP65 Outdoor Strip 4000K - 5M 120 LED/M	1 400 lm/m	>83	120°	DC12V	Yes	2835 SMD
SWR003	14.4W 12V IP65 Outdoor Strip 3000K - 5M 120 LED/M	1 400 lm/m					
SWR001A	14.4W 12V IP65 Outdoor Strip 6000K - 50M Proj	1 400 lm/m					
SWR009A	14.4W 12V IP65 Outdoor Strip 4000K - 50M Proj	1 400 lm/m					
SWR003A	14.4W 12V IP65 Outdoor Strip 3000K - 50M Proj	1 400 lm/m					
SW011	10W 24V IP65 Outdoor Strip 6000K - 1M 120 LED/M	1 000 lm/m					
SW012	10W 24V IP65 Outdoor Strip 4000K - 1M 120 LED/M	1 000 lm/m					
SW013	10W 24V IP65 Outdoor Strip 3000K - 1M 120 LED/M	1 000 lm/m					
SW014	10W 24V IP65 Outdoor Strip Blue - 1M 120 LED/M						
SWR011	10W 24V IP65 Outdoor Strip 6000K - 10M 120 LED/M	1 000 lm/m					
SWR012	10W 24V IP65 Outdoor Strip 4000K - 10M 120 LED/M	1 000 lm/m	>83	120°	DC24V	Yes	2835 SMD
SWR013	10W 24V IP65 Outdoor Strip 3000K - 10M 120 LED/M	1 000 lm/m					
SWR014	10W 24V IP65 Outdoor Strip Blue - 10M 120 LED/M						
SWR011A	10W 24V IP65 Outdoor Strip 6000K - 50M Proj	1 000 lm/m					
SWR012A	10W 24V IP65 Outdoor Strip 4000K - 50M Proj	1 000 lm/m					
SWR013A	10W 24V IP65 Outdoor Strip 3000K - 50M Proj	1 000 lm/m					
SWR014A	10W 24V IP65 Outdoor Strip Blue - 50M Proj						
S216	18W 24V RGB +4000K IP20 Strip - 1M 60 LED/M						
SR216A	18W 24V RGB +4000K IP20 Strip - 50M Proj						

10W 230V DRYFT SIDE BEND NEON 0816 ROPE



Certificates: CE, EMC



FEATURES

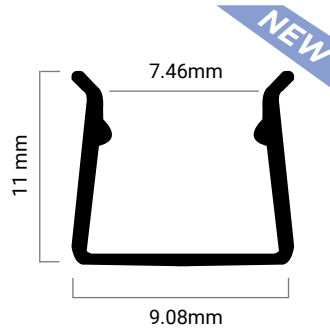
- **230V Direct Connection** allowing for a fast and hassle-free installation without the requirement for external drivers.
- Slim, but powerful **8x16mm Neon LED Flex**, offering up to 100lm/w efficacy.
- Available in **3000K, 4000K, 6000K** and a variety of colours (**Blue, Red, Green, Amber & Magenta**) to suit your application requirements.
- **Flexible cutting points**, with cutting points available at **every 10cm**, allowing you the opportunity to customise on site with minimal excess waste.
- **IP65 rated LED strip**, ideal for either indoor or outdoor applications.
- **230V LED System**, allows for extended runs without the worry of voltage drops.
- Clean, crisp and diffused LED Lighting solution with no visible dots creating consistent brightness.
- Perfect for use in Retail, Residential, Commercial and architectural applications.



ACCESSORIES

SW4000

Neon0816 Stainless Steel
1Meter Spiral Bendable Profile



XA012

Neon0816 Power Plug with
wire 8mm



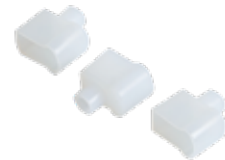
SW400J

Neon0816 AL 2Meter Profile



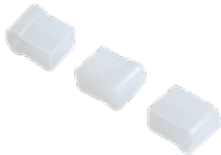
SW400G

Neon0816 5CM Alu 2Holes Clips



SW400H

Neon0816 End Cap - With hole



SW400I

Neon0816 End Cap - No hole



XA010

Adh-Heatshrink D19 - 1M Rope
RGB and 0816 Neon



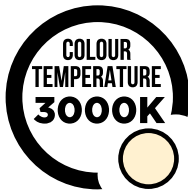
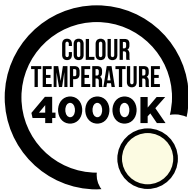
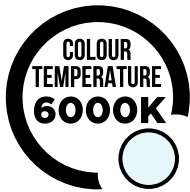
XA019

Adh-Heatshrink D25.4 - 0816 Neon

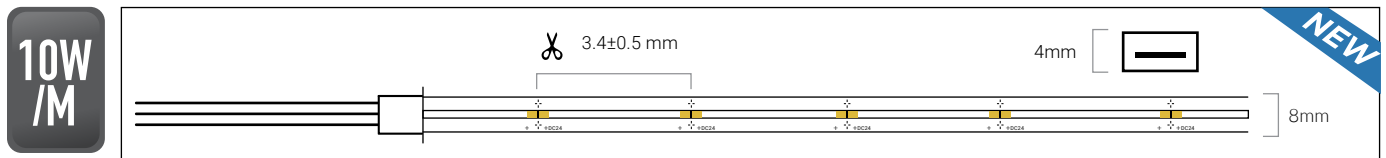
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	LED CHIPS
X001	10W 230V IP65 Side Bend Neon0816-10cm cut 6000K - 1M	1000lm/M	>80	180°	AC 230V	Highly Flexible PVC	2835
X002	10W 230V IP65 Side Bend Neon0816-10cm cut 4000K - 1M						
X003	10W 230V IP65 Side Bend Neon0816-10cm cut 3000K - 1M						
X004	10W 230V IP65 Side Bend Neon0816-10cm cut Blue - 1M						
X005	10W 230V IP65 Side Bend Neon0816-10cm cut Red - 1M						
X006	10W 230V IP65 Side Bend Neon0816-10cm cut Green - 1M						
X007	10W 230V IP65 Side Bend Neon0816-10cm cut Amber - 1M						
X008	10W 230V IP65 Side Bend Neon0816-10cm cut Magenta - 1M						
XR001	10W 230V IP65 Side Bend Neon0816-10cm cut 6000K - 50M	1000lm/M	>80	180°	AC 230V	Highly Flexible PVC	2835
XR002	10W 230V IP65 Side Bend Neon0816-10cm cut 4000K - 50M						
XR003	10W 230V IP65 Side Bend Neon0816-10cm cut 3000K - 50M						
XR004	10W 230V IP65 Side Bend Neon0816-10cm cut Blue - 50M						
XR005	10W 230V IP65 Side Bend Neon0816-10cm cut Red - 50M						
XR006	10W 230V IP65 Side Bend Neon0816-10cm cut Green - 50M						
XR007	10W 230V IP65 Side Bend Neon0816-10cm cut Amber - 50M						
XR008	10W 230V IP65 Side Bend Neon0816-10cm cut Magenta - 50M						
SW400G	Neon0816 5CM Alu 2Holes Clips						
SW400H	Neon0816 End Cap - With hole						
SW400i	Neon0816 End Cap - No hole						
SW400J	Neon0816 AL 2Meter Profile						
XA010	Adh-Heatshrink D19 - 1M Rope RGB and 0816 Neon						
XA019	Adh-Heatshrink D25.4 - 0816 Neon						
XA012	Neon0816 Power Plug with wire 8mm						
SW4000	Neon0816 SS 1Meter Spiral Bendable Profile						

10W 24V DRYFT

SIDE BEND NEON 0408



Certificates: IEC 60598, RoHs



FEATURES

- **Slimline & Compact Neon LED Flex** offering a seamless Lighting solution with a soft diffused effect.
- Available in either **3000K, 4000K or 6000K** variations to suit any aesthetic or functional lighting need.
- **180 x 2835 SMD LED Chips** producing an effective **240lms per meter** for uniform brightness and consistent illumination.
- **IP65 rated LED Neon Flex**, allowing for maximum installation versatility including use in damp environments.
- **24V DC Solution**, which can be paired with either our dimmable LED Power Supplies or Wireless dimmer to allow for smooth clean dimming.
- **Super quick and easy installation** with our pre-installed adhesive backing allowing for fast installations into aluminium profiles.
- Ideal for accent lighting, cove lighting, under-cabinet lighting, display shelves or to highlight architectural features.

ACCESSORIES



S311A
Neon 0408 AL clip
with two screws



S311B
Neon 0408 Silicon
End Cap with hole

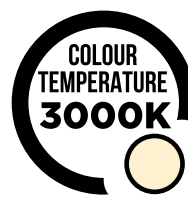
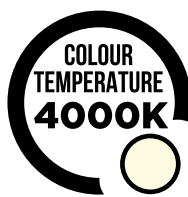
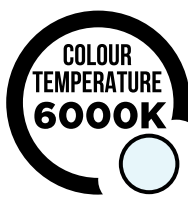


S311C
Neon 0408 Silicon
End Cap without hole

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	CUT (CM)	INPUT VOLTAGE	LED CHIPS
S311	DRYFT 10W 24V IP65 Side Bend Neon 0408 6000K Strip - 1M						
S312	DRYFT 10W 24V IP65 Side Bend Neon 0408 4000K Strip - 1M						
S313	DRYFT 10W 24V IP65 Side Bend Neon 0408 3000K Strip - 1M	280lm/m	>90	180°	3.33cm	DC24V	2835
SR311	DRYFT 10W 24V IP65 Side Bend Neon 0408 6000K Strip - 30M						
SR312	DRYFT 10W 24V IP65 Side Bend Neon 0408 4000K Strip - 30M						
SR313	DRYFT 10W 24V IP65 Side Bend Neon 0408 3000K Strip - 30M						
S311A	Neon 0408 AL clip with two screws						
S311B	Neon 0408 Silicon End Cap with hole						
S311C	Neon 0408 Silicon End Cap without hole						

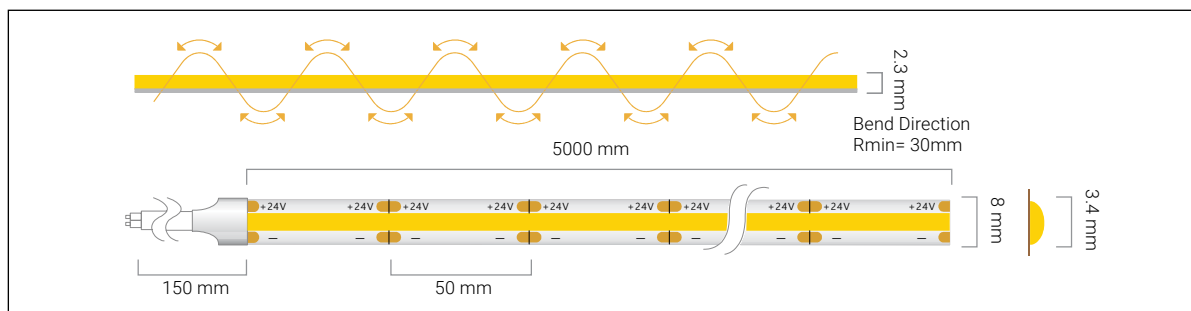


24V COB DOTLESS STRIP



Certificates: CE, EMC

10W
/M



FEATURES

- 480 LED p/m **Uniform Dotless LED strip light** providing continuous illumination.
- **30z thick PCB**, designed to rapidly dissipate heat extending the LED Chips lifespan.
- Aluminium Profile is required when installing LED strip.
- Genuine **3M tape backing**, allowing for a long-lasting surface bonding solution.
- **Ultra-Customizable** with cutting points every 50mm.
- Available in 24V and requires pairing with one of our **24V DC Constant Voltage LED Drivers**.
- **Dimmable 24V COB LED Strip** with an Ultra High CRI > 90 for excellent colour rendering.
- Suitable for use in all **commercial/ residential applications**.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	DIMMABLE	OPERATING TEMP	LED CHIPS
S301	10W 24V COB IP20 Strip 6000K - 1M 480 LED/M	1 100lm/m	>90	180°	DC24V	Yes	-20~40°C	COB
S302	10W 24V COB IP20 Strip 4000K - 1M 480 LED/M							
S303	10W 24V COB IP20 Strip 3000K - 1M 480 LED/M							
SR301	10W 24V COB IP20 Strip 6000K - 5M 480 LED/M							
SR302	10W 24V COB IP20 Strip 4000K - 5M 480 LED/M							
SR303	10W 24V COB IP20 Strip 3000K - 5M 480 LED/M							
SR301A	10W 24V COB IP20 Strip 6000K - 50M Proj							
SR302A	10W 24V COB IP20 Strip 4000K - 50M Proj							
SR303A	10W 24V COB IP20 Strip 3000K - 50M Proj							



DYCE 24V/230V COB/SMD STRIP LIGHTS

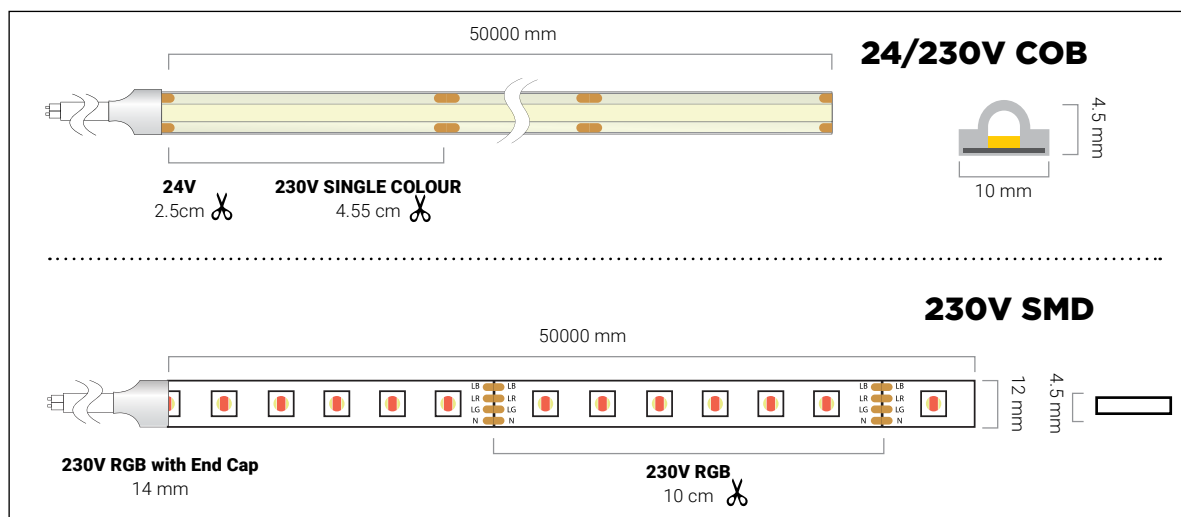
Available in 24V and 230V



Certificates: CE, RohS, ISO9001



See page 166 for
profile range



230V SINGLE
COLOUR COB
4.55CM CUT

230V RGB/SINGLE
COLOUR SMD
10CM CUT

24V
2.5CM CUT

FEATURES

- Highly customizable with cutting points every 2.5cm (24V), 4.5cm (230V COB) & 10cm 230V SMD.
- Adhesive backing tape** for safe and quick installation.
- High **CRI>80** ideal for specialized environments which require high colour rendering.
- 180° wide beam** angle LED strip.
- Sanan SMD LED Chips** with an efficacy of > 100lm/W.
- Increase the LED lifespan whilst reducing lumen decay by adding either our surface, recessed or corner pure aluminium profiles.
- Available in fully encased coated **IP65**.
- Available in either Warm White 3000K, Neutral White 4000K, Cool White 6000K, **Red, Blue, Green, Amber & Magenta** catering for all application requirements.
- Ideal for commercial/ residential applications.



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	CUT (CM)	INPUT VOLTAGE	LED CHIPS
SW301	DYCE COB 24V IP65 10W 2.5cm cut 6000K Strip - 1M	1 000 lm/m	>80	180°	2.5cm	24V	COB
SW302	DYCE COB 24V IP65 10W 2.5cm cut 4000K Strip - 1M						
SW303	DYCE COB 24V IP65 10W 2.5cm cut 3000K Strip - 1M						
SW304	DYCE COB 24V IP65 10W 2.5cm cut Blue Strip - 1M						
SWR301A	DYCE COB 24V IP65 10W 2.5cm cut 6000K Strip - 50M	1 000 lm/m	>80	180°	2.5cm	24V	COB
SWR302A	DYCE COB 24V IP65 10W 2.5cm cut 4000K Strip - 50M						
SWR303A	DYCE COB 24V IP65 10W 2.5cm cut 3000K Strip - 50M						
SWR304A	DYCE COB 24V IP65 10W 2.5cm cut Blue Strip - 50M						
X410	DYCE COB 230V IP65 10W 4.55cm cut 6000K Strip - 1M	1 000 lm/m	>80	180°	4.55cm	230V	COB
X411	DYCE COB 230V IP65 10W 4.55cm cut 4000K Strip - 1M						
X412	DYCE COB 230V IP65 10W 4.55cm cut 3000K Strip - 1M						
X413	DYCE COB 230V IP65 10W 4.55cm cut Blue Strip - 1M						
X414	DYCE COB 230V IP65 10W 4.55cm cut Red Strip - 1M			180°	4.55cm	230V	COB
X415	DYCE COB 230V IP65 10W 4.55cm cut Green Strip - 1M						
X416	DYCE COB 230V IP65 10W 4.55cm cut Amber Strip - 1M						
X417	DYCE COB 230V IP65 10W 4.55cm cut Magenta Strip - 1M						
XR410	DYCE COB 230V Slim 10W/M 4.55cm cut Strip - 6000K - 50M	1 000 lm/m	>80	180°	4.55cm	230V	COB
XR411	DYCE COB 230V Slim 10W/M 4.55cm cut Strip - 4000K - 50M						
XR412	DYCE COB 230V Slim 10W/M 4.55cm cut Strip - 3000K - 50M						
XR413	DYCE COB 230V Slim 10W/M 4.55cm cut Strip - Blue - 50M						
XR414	DYCE COB 230V Slim 10W/M 4.55cm cut Strip - Red - 50M			180°	4.55cm	230V	COB
XR415	DYCE COB 230V Slim 10W/M 4.55cm cut Strip - Green - 50M						
XR416	DYCE COB 230V Slim 10W/M 4.55cm cut Strip - Amber - 50M						
XR417	DYCE COB 230V Slim 10W/M 4.55cm cut Strip - Magenta - 50M						
X409	DYCE SMD 230V IP65 13W 10cm cut RGB Strip - 1M	1 000 lm/m	>80	180°	10cm	230V	SMD 5050
XR409	DYCE SMD 230V IP65 13W 10cm cut RGB Strip - 50M						
X401	DYCE SMD 230V IP65 10W 10cm cut 6000K Strip - 1M						
X402	DYCE SMD 230V IP65 10W 10cm cut 4000K Strip - 1M						
X403	DYCE SMD 230V IP65 10W 10cm cut 3000K Strip - 1M	1 000 lm/m	>80	180°	10cm	230V	SMD
X404	DYCE SMD 230V IP65 10W 10cm cut Blue Strip - 1M						
XR401	DYCE SMD 230V IP65 10W 10cm cut 6000K Strip - 50M						
XR402	DYCE SMD 230V IP65 10W 10cm cut 4000K Strip - 50M						
XR403	DYCE SMD 230V IP65 10W 10cm cut 3000K Strip - 50M						
XR404	DYCE SMD 230V IP65 10W 10cm cut Blue Strip - 50M						



DYCE STRIP LIGHT CONNECTOR & ACCESSORIES



XA040
DYCE 230V Flicker Free
Power 400W Max
L 143 x W 40 x H 30



XA030
DYCE Quick Connector with wire
0.5m² for 24V

OPTIONAL **XA0301** - Connector with
1 meter wire for 24V



XA030A
DYCE Quick Connector with wire
1.0m² for 230V only

OPTIONAL **XA030A1** - Connector
with 1 meter wire for 230V only



XA031
DYCE Strip to Strip Connector
L 35.5 x W 15.3 x H 8.5



XA032
DYCE L Connector
L 24 x W 24 x H 8.5



XA033
DYCE End CAP
L 11 x W 12 x H 7



XA034
DYCE Waterproof CAP with
Cable (for 24V only)
L 120 x W 5.2 x H 3.2
L 22 x W 12 x H 7



XA035
DYCE **RGB** Quick
Connector with wire 10mm
L 216.5 x W 15.3 x H 10.5



XA036
DYCE **RGB** Strip to Strip
Connector 10mm
L 35.5 x W 15.3 x H 10.5



XA017
End cap for DYCE
RGB
L 1.5 x W 1.4 x H 0.7



XA038
DYCE **RGB** Strip wire Strip
Connector 10mm
L 216.5 x W 10 x H 10.5



XA037
DYCE **RGB** IP20
Controller
L 175 x W 45 x H 25



XA037A
DYCE **RGB** Touch Remote
L 128 x W 55 x H 10.5



XA037B
DYCE **RGB** 9 Keys Remote
L 100 x W 47 x H 8



XA039
DYCE Dimmer Module
Max 25m
L 56 x W 49.50 x H 28



XA039A
Dimming Touch Remote
L 139 x W 36 x H 11



XA037W
DYCE **RGB** IP20 Wifi Controller

STAIR LIGHT CONTROLLER

For 12/24V LED Strip Lights



FEATURES

- Bring your staircase to life with smooth, sequential lighting that gets triggered by **motion at the top or the bottom of the stairs**.
- **Paired sensors** detect movement from either direction enabling the lights to flow upward or downward automatically as you climb or descend the stairs.
- Each staircase controller can support up to **32 stairs** with a **maximum load of 350W**.
- Staircase can be programmed into multiple mode options, allowing for customisation of **speed, brightness, delay (on time)** and different settings as to how you would like the lights to turn on.
- Designed for use with either **12V or 24V** systems.
- Customise your installation with either our **Surface or Recessed Mount trigger sensors**.



ACCESSORIES



R001U
IP54 Recessed Sensors
x 2 Silver Ø2mm Cut
for R001S



R001T
IP20 Surface Square
Sensors in pair white
for R001S

CODE	DESCRIPTION	MAX WATTAGE	DIMMABLE	INPUT VOLTAGE	IP RATING
R001S	Stair Strip Sensor Controller 12/24V Max 350W 32CH (IP20 Sensors x 2)	350W	Yes	100V-265V	IP20
R001T	IP20 Surface Square Sensors in pair white for R001S				IP20
R001U	IP54 Recessed Sensors x 2 Silver Ø2mm Cut for R001S				IP54



ACCESSORIES



R115
IP54
8W COB Rechargeable
Keyring Light | Black
Type C Charging
450lm

NEW



R111
5Amp 3m Cord Set

NEW



R001
RGB Amplifier 12V/24V
L105 x W65 x H23
Max wattage: 12V:144W
24V:288W



R002
RGB Controller 12V/24V
with Remote - 5m
L61 x W35 x H22
Max wattage: 12V:72W
24V:144W



R003
RGB Controller 12V/24V
- 10M
L130 x W64 x H24
Max wattage: 12V:144W
24V:288W



R004
Wireless dimmer 12V/24V
with Remote- 5M. Max 6Amp
L115 x W56 x H34
Max wattage: 12V:96W
24V:192W



R005
RGBW WIFI Smart
Battery: 2032
Controller 12V/24V with
Remote
Max wattage: 12V: 230
24V: 460W



R005B
RGBW 12/24V
Controller with remote 24A

R102
IP65
10kV Surge Protection
Max 5Amp - 4 Wire Series



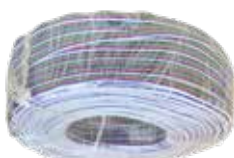
R112
3M Waterproof 12mm
2-Side Tape 33m/R



R109
Smartie
Cable Connector



R005A
RGBW Amplifier 24V
Max wattage: 500W



R130A
5wire 22AWG/0.3m²
cable 305meter/R



R130
5wire 22AWG/0.3m²
cable per meter

12/24V STRIP LIGHT FAST CONNECTORS

**R134**

FAST 2way connector with 10cm cable in between for **8mm** COB/SMD

**R135**

FAST 2way connector with 10cm cable in between for **10mm** SMD

**R136**

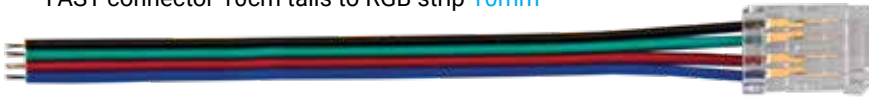
FAST 2way connector with 10cm cable in between for **10mm** RGB SMD

Works with IP20 14.4W SMD

4 PIN
10 MM

R124

FAST connector 10cm tails to RGB strip **10mm**

**R125**

FAST connector RGB strip to strip **10mm**

**R137**

FAST L connector RGB strip to strip **10mm**



Works with IP20 18W RGBW (4000K) SMD

5 PIN
10 MM

R126

FAST connector 10cm tails to RGBW strip **10mm**

**R127**

FAST connector RGBW strip to strip **10mm**



Works with IP20 10W COB, 4.8W and 9.6W SMD

2 PIN
8 MM

R120

FAST connector 10cm tails to strip **8mm** COB/SMD

**R121**

FAST connector strip to strip **8mm** COB/SMD

**R128**

FAST L seamless connector strip to strip **8mm** COB/SMD

**R133**

FAST T and L seamless connector strip to strip **8mm** COB/SMD



Works with IP20 14.4W SMD

R122

FAST connector 10cm tails to strip **10mm** SMD



2 PIN
10 MM

R123

FAST connector strip to strip **10mm** SMD

**R129**

FAST L connector strip to strip **10mm** SMD works with IP20 14.4W SMD



ALL
CONNECTORS
FIT IN OUR
ALUMINIUM
PROFILES



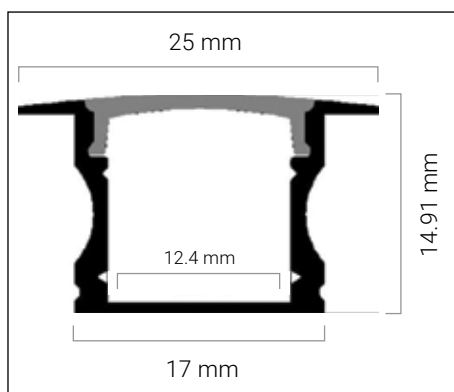
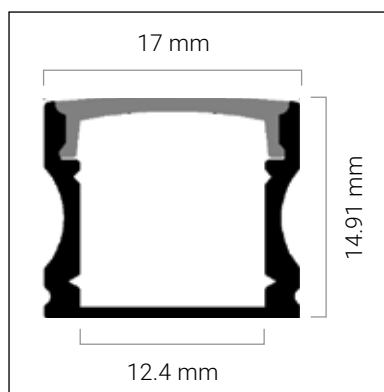


LED STRIP LIGHT ALUMINIUM PROFILES

SURFACE/RECESSED PROFILES

Available in 1716 Dotless, 1616 Corner & Slim 27/28, 2010 and 3520

1716 DOTLESS ALUMINIUM PROFILE

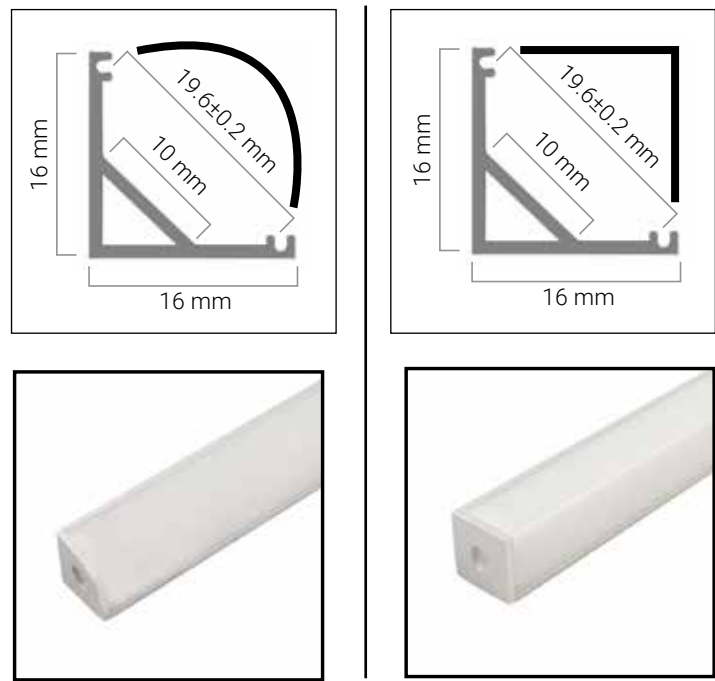


1716 Dotless Aluminium Profile End Caps & Clips

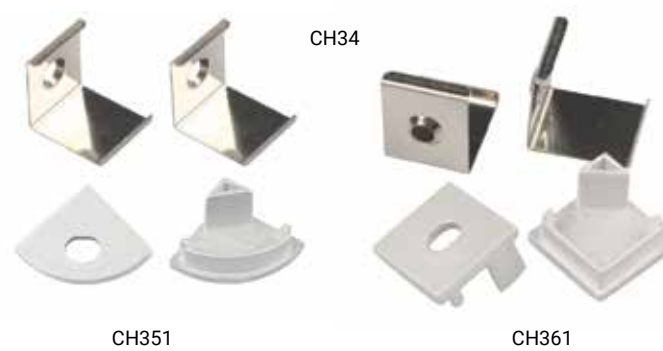


CODE	DESCRIPTION
CH61	AL Dotless 1716 Profile Surface - 2M
CH62	AL Dotless 1716 Profile Recessed - 2M
CH63	End Cap 1716 Surface/ Pair
CH64	End Cap 1716 Recessed/ Pair
CH45	Steel Holder for Slim27/28/1716

1616 CORNER ALUMINIUM PROFILE

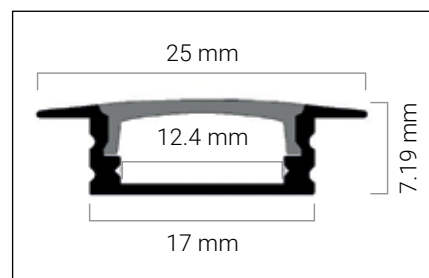
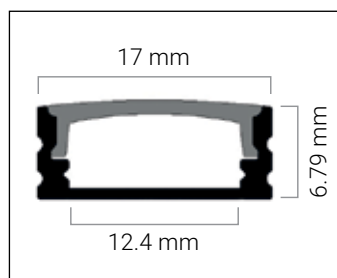


1616 Corner Aluminium Profile End Caps & Clips



CODE	DESCRIPTION
CH311	Corner Profile S1616- 2M
CH321	Opal Cover Round S1616 - 2M
CH331	Opal Cover Square S1616 - 2M
CH34	Steel Holder - 1616
CH351	End Cap for Round S1616/ pair
CH361	End Cap for Square S1616/ pair
CH37	90D Corner Connector 1616

SLIM 27/28 ALUMINIUM PROFILES



Slim 27/28 Aluminium Profile End Caps



CH72



CH74



CH44



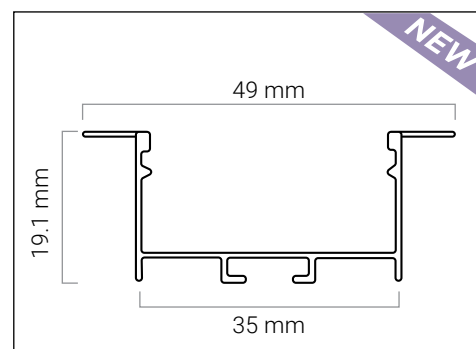
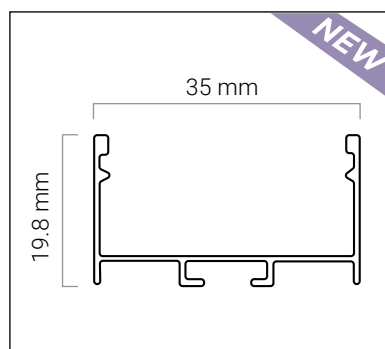
CH52



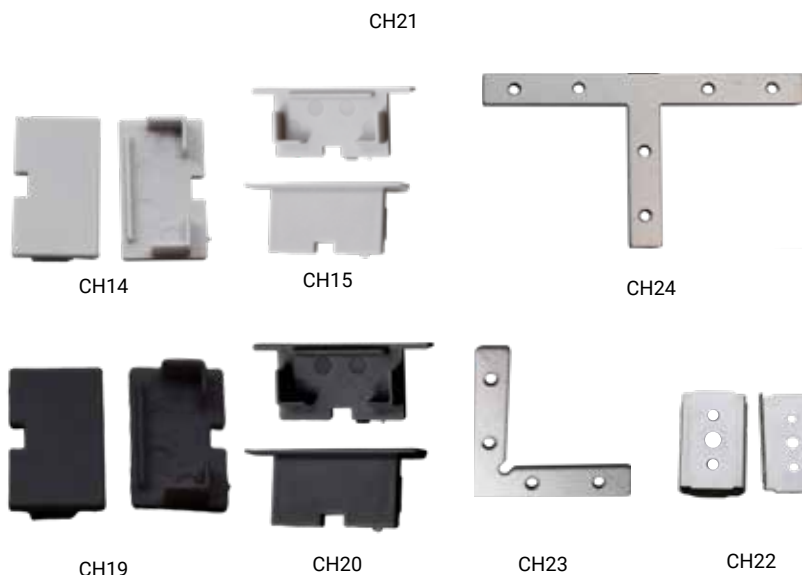
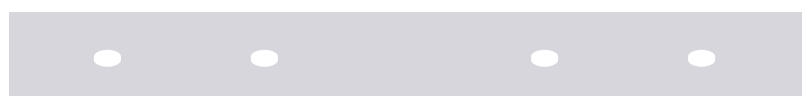
CH45

CODE	DESCRIPTION
CH41	AL Slim27 Surface Profile - 2M
CH42	Opal Cover Slim27n28n1716 - 2M
CH43	Clear Cover Slim27n28n1716 - 2M
CH44	End Cap Slim27 x 2 / Pair
CH45	Steel Holder for Slim27n28n1716
CH51	AL Slim28 Profile Recessed - 2M
CH52	End Cap Slim28 x 2 / Pair
CH70	BLACK AL Slim27 Profile - 2M
CH71	BLACK Opal Cover Slim27/28/1716 - 2M
CH72	BLACK End Cap Slim27/ pair
CH73	BLACK AL Slim28 Profile Recessed - 2M
CH74	BLACK End Cap Slim28/ pair

SILVER/BLACK 3520 ALUMINIUM PROFILE



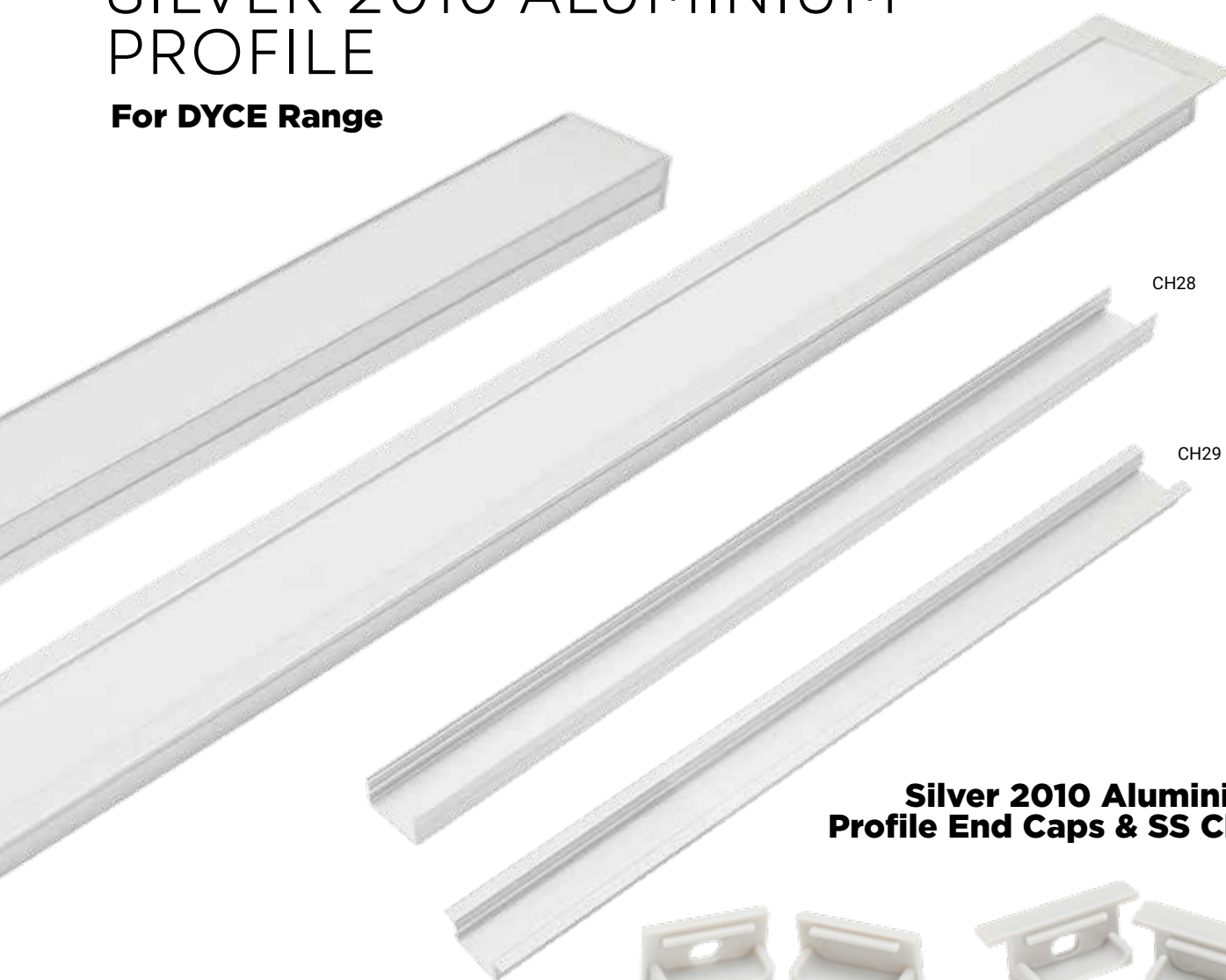
Silver/Black 3520 Aluminium Profile End Caps, Connecting Plate & Clips



CODE	DESCRIPTION
CH10	Silver 3520 Surface-2M
CH12	Silver 3520 Recessed-2M
CH13	Opal Cover for 3520 - 2M
CH14	End Cap for 3520 Silver Surface/ pair
CH15	End Cap for 3250 Silver Recessed/ pair
CH16	Black 3250 Surface-2M
CH17	Black 3250 Recessed-2M
CH18	Black Opal Cover for 3250 - 2M
CH19	End Cap for 3250 Black Surface/ pair
CH20	End Cap for 3250 Black Recessed/ pair
CH21	3520 to 3520 connecting plate I shape
CH22	SS Clips for 3520 with screws
CH23	3520 to 3520 connecting plate L shape with 4 screws
CH24	3520 to 3520 connecting plate T shape with 6 screws

SILVER 2010 ALUMINIUM PROFILE

For DYCE Range



CH28

CH29

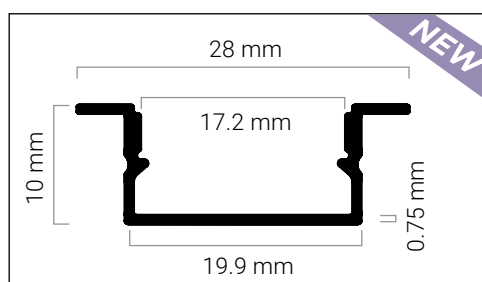
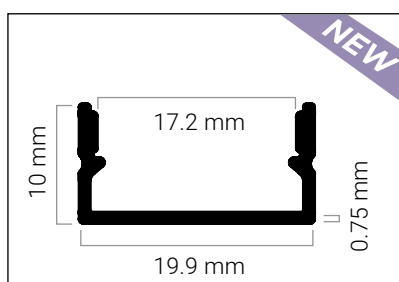
Silver 2010 Aluminium Profile End Caps & SS Clips



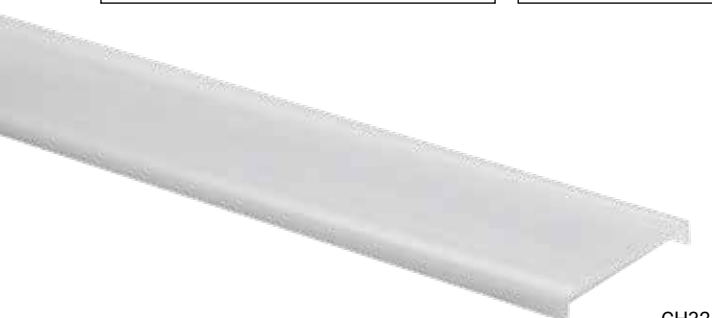
CH35



CH38



CH40



CH32

CODE	DESCRIPTION
CH28	Silver 2010 Surface-3M
CH29	Silver 2010 Recessed-3M
CH32	Opal Cover for 2010 - 3M
CH35	End Cap for 2010 Silver Surface/ pair
CH38	End Cap for 2010 Silver Recessed/ pair
CH40	SS Clips for 2010



Dip Switch

Brightness Adjustable

DC 12/24V LED DRIVERS



Soothing on												
ON	2	3	4	2	3	4	2	3	4	2	3	4
1	25% Luminance			55% Luminance			75% Luminance			100% Luminance		



PS001

18W | IP20 | 1.5A
LED **12V** CV Driver
L93 x W45 x H25



PS002

30W | IP20 | 3.2A
LED **12V** CV Driver
L135 x W35 x H23



PS003

60W | IP20 | 5A
LED **12V** CV Driver
L170 x W34 x H23



PS004

120W | IP20 | 10A
LED **12V** CV Driver
L205 x W48 x H29



PS005

200W | IP20 | 16.7A
LED **12V** CV Driver
L205 x W48x H29



PS007

400W | IP20 | 32A
LED **12V** CV Driver
L236 x W49 x H29



PS008

50W | **IP67** | 4.1A
LED **12V** CV Driver
L202 x W35 x H25



PS009

100W | **IP67** | 8.2A
LED **12V** CV Driver
L183 x W63 x H18



PS014

36W | IP20
1.5A LED **24V**
CV Driver
L210 x W43
x H30



PS015

75W | IP20
3.1A LED **24V**
CV Driver
L293 x W43
x H30



PS016

150W | IP20
6.2A LED **24V**
CV Driver
L352 x W43
x H30



PS005D- Dim

200W | IP20 | 8.3A
LED **24V** CV Driver
L270 x W60 x H25



PS012

60W | IP20 | 2.5A
LED **24V** Linear CV Driver
H18 x W20 x L222



PS013

200W | IP20 | 8.33A
LED **24V** Linear CV Driver
H23 x W27 x L217



PS002a

30W | IP20 | 1.25A
LED **24V** CV Driver
L135 x W35 x H23



PS003a

60W | IP20 | 2.5A
LED **24V** CV Driver
L170 x W35 x H23



PS004a

120W | IP20 | 5A
LED **24V** CV Driver
L195x W48 x H29



PS005a

200W | IP20 | 8.3A
LED **24V** CV Driver
L215 x W48 x H29



PS007a

400W | IP20 | 17A
LED **24V** CV Driver
L236 x W48 x H29



PS010

150W | **IP67** | 6A
LED **24V** CV Driver
L210 x W58 x H32



PS011

250W | **IP67** | 11A
LED **24V** CV Driver
L230 x W72 x H31





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DURBAN HO

Trafford Park, Unit 1B,
22-28 Trafford Road Pinetown,
Durban, South Africa

DNO XPRESS

10 Moreland Drive, Unit 34-35,
Northmead Industrial Park,
031 701 5746
steven@pioledlighting.africa



JOHANNESBURG

Capital Hill 67 Unit 1, Commercial Estate,
Midrand, Johannesburg, South Africa
010 020 5426
keegan@pioledlighting.africa



CAPE TOWN

6 Jig Road, Unit 4,
Montague Gardens,
Cape Town, South Africa
021 555 2399

ashraf@pioledlighting.africa
jason@pioledlighting.africa

EASTERN CAPE

71 Mangold Street,
Unit 4, Port Elizabeth
041 023 0202
ashraf@pioledlighting.africa
constant@pioledlighting.africa