

VOL. 01 · PRODUCT CATALOGUE

Project*Lighting*

& Design Group

Premium *LED architectural lighting* solutions for the projects that shape modern South Africa.





Light, engineered for the projects that shape modern *South Africa.*

For every project in search of light, there is a luminaire in this catalogue to answer it. Whether you are meeting a budget or specifying to exacting requirements, each Project Lighting fitting is *engineered for South African conditions* and supplied with the data to specify it with confidence.

The Project Lighting & Design Group brings together decades of South African lighting expertise under one standard: one range, one specification discipline, one point of accountability. Design, specification and supply, carried through from first drawing to final fit-off.

From our Cape Town studio we deliver nationwide, typically within one to two working days. Our team supports architects, specifiers, wholesalers and contractors with photometric data, on-site consultation and technical guidance at every stage of the project.

NATIONWIDE DELIVERY

DESIGN & SPECIFICATION

IES PHOTOMETRIC FILES

TECHNICAL SUPPORT

ON-SITE CONSULTATION

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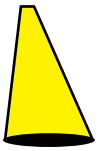

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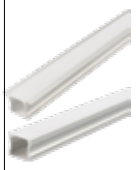

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NEW
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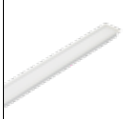
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6W BEACON
RECHARGEABLE LED LAMP







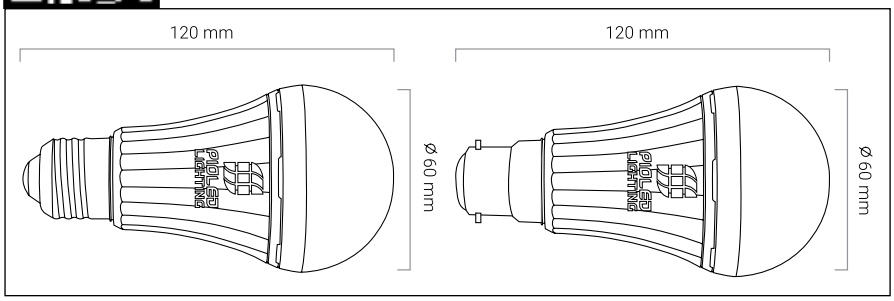




Certificates: MSNS, UN38.3, CE-LVD, CB & RoHS



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

2 YEAR WARRANTY

1kV SURGE PROTECTION

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

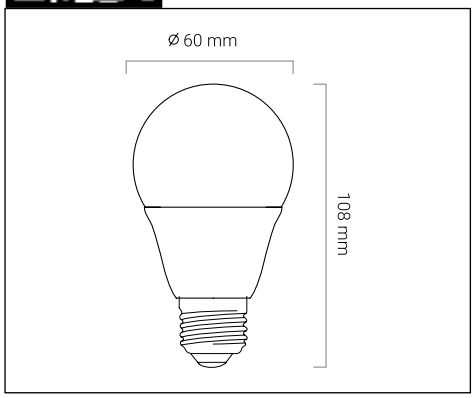
COLOUR TEMPERATURE 3000K

Certificates: CE, EMC, Erp

AVAILABLE BASES







FEATURES

- Heat conductive polycarbonate housing with internal aluminium providing 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



115 LM/ WATT

1kV SURGE PROTECTION

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 3000K

DIM

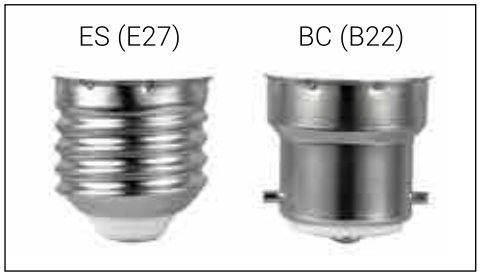
FROST/CLEAR

2 YEAR WARRANTY

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

Certificates: CE, EMC, RoHS, ISO9001, Erp

AVAILABLE BASES

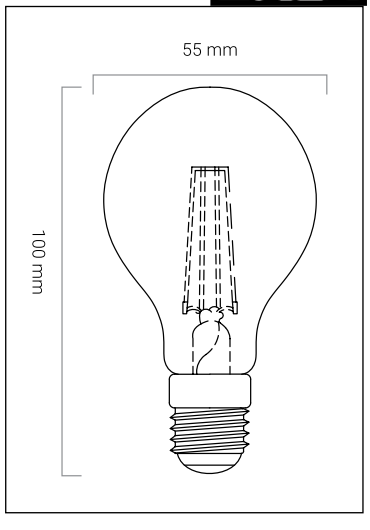






FEATURES

- **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



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

110 LM/ WATT

1kV SURGE PROTECTION

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 3000K

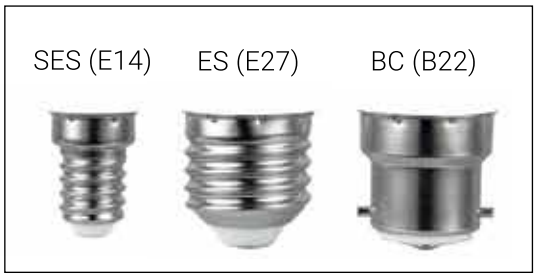
DIM

FROST/CLEAR

2 YEAR WARRANTY

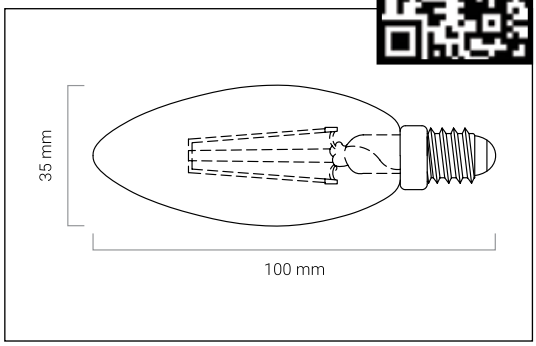
Certificates: CE, EMC, RoHS, ISO9001, Erp

AVAILABLE BASES



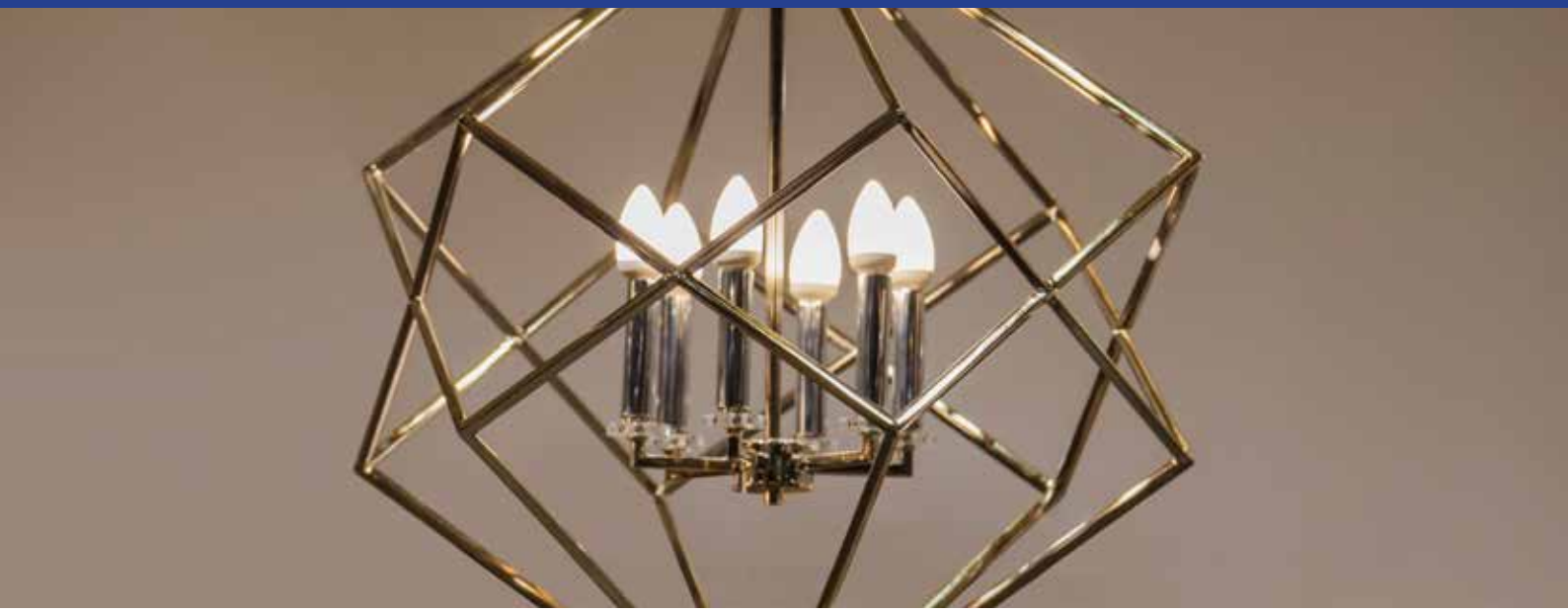






FEATURES

- 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 **dimmable 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



COLOUR TEMPERATURE 6000K

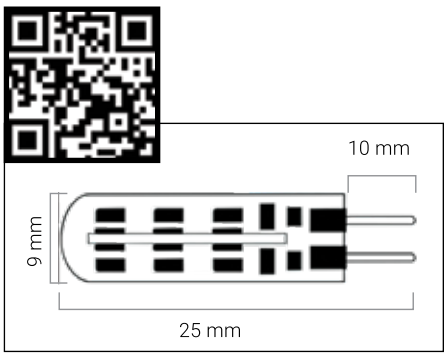
COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 3000K

COLOUR TEMPERATURE BLUE

1 YEAR WARRANTY

Certificates: CE, EMC





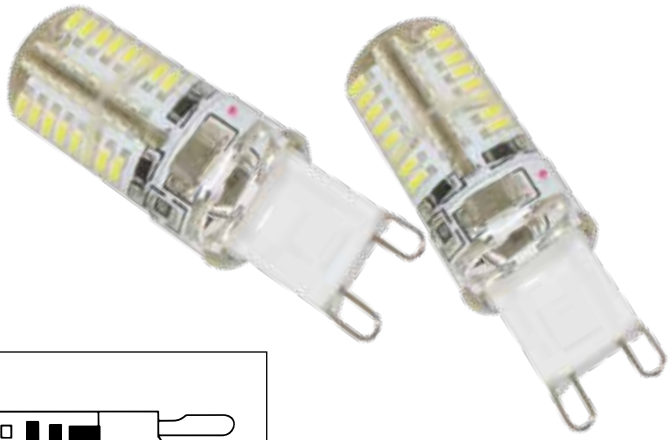


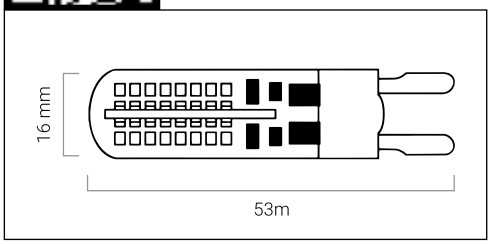
FEATURES

- 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





COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 3000K

1 YEAR WARRANTY

COLOUR TEMPERATURE 6000K

Certificates: RoHS, ISO9001, Erp





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



1KV SURGE PROTECTION

BRONZE/CLEAR

COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 2800K

COLOUR TEMPERATURE 2200K

DIM

2 YEAR WARRANTY

Certificates: CE, EMC, Erp



AVAILABLE BASES

ES (E27) BC (B22)

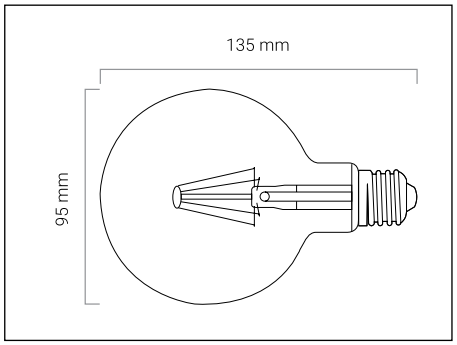


BRONZE

CLEAR

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 **dimmable** 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

2 YEAR WARRANTY

DIM

COLOUR TEMPERATURE 2200K

COLOUR TEMPERATURE 2800K

COLOUR TEMPERATURE 4000K

BRONZE/CLEAR

1 KV SURGE PROTECTION

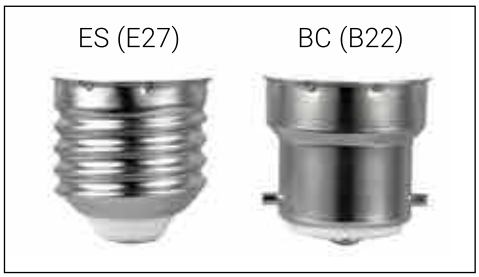
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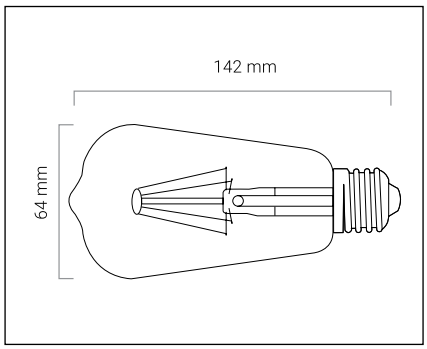


CLEAR

BRONZE

AVAILABLE BASES





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 **dimmable** 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



1kV SURGE PROTECTION

BRONZE/CLEAR

COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 2800K

COLOUR TEMPERATURE 2200K

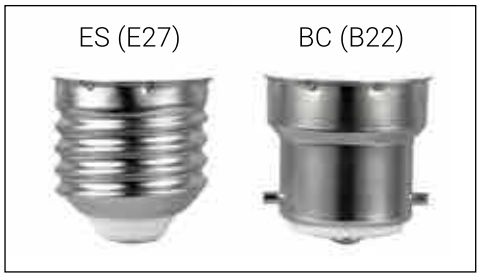
DIM

2 YEAR WARRANTY

Certificates: CE, EMC, Erp



AVAILABLE BASES

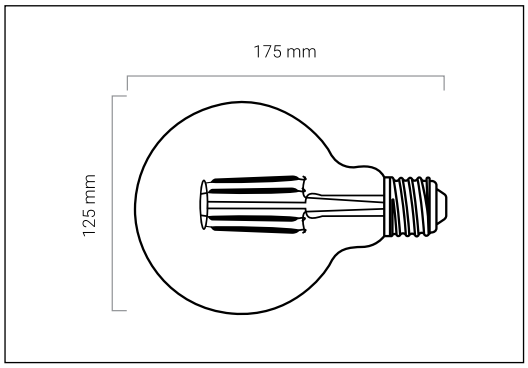


BRONZE

CLEAR

FEATURES

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- **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.
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- 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

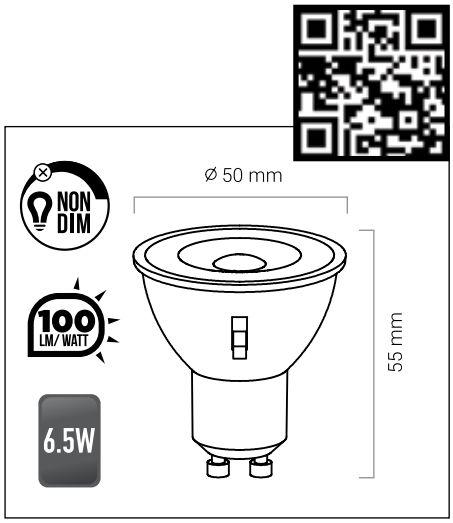
2 YEAR WARRANTY

IP 20

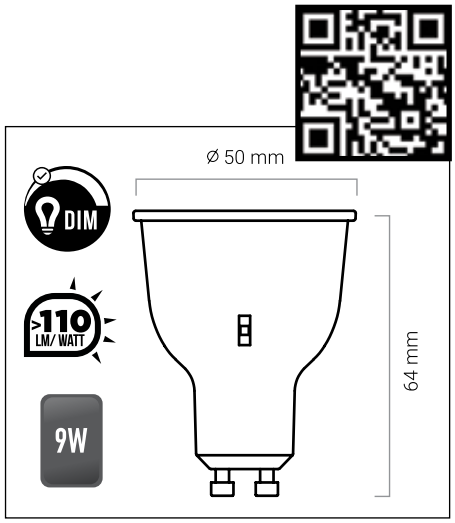
3000K 4000K/6000K 3CCT

1 KV SURGE PROTECTION

Certificates: CE, EMC, ErP











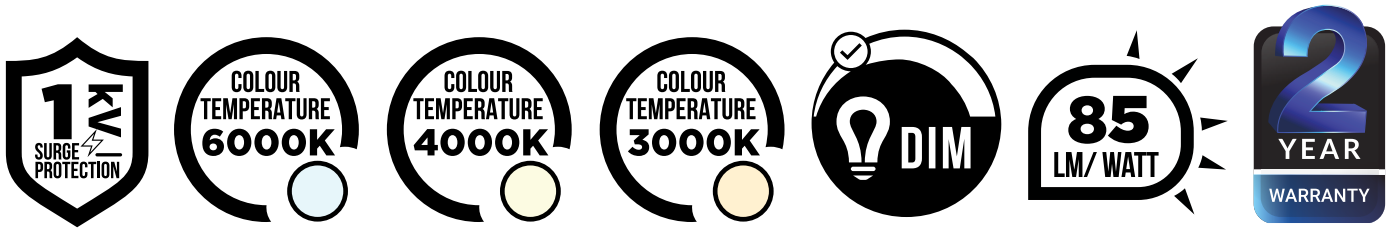


FEATURES

- **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.
- 6.5W 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 GU10 Non Dim	650	>83	60°	170V- 265V	Alu + PC	-20~40°C	2835 Epistar
DD001	VERS 7W 3CCT GU10 Dim	700						
DD002	VERS 9W 3CCT GU10 Dim	1 000						

4.5W LED
GU10/MR16 DOWNLIGHTER



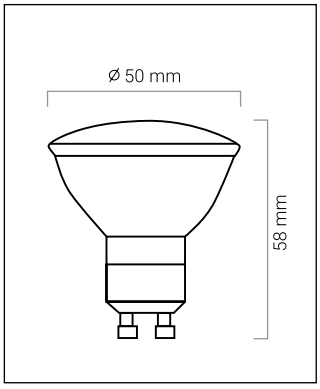
Certificates: CE, EMC, RoHS, ISO90001, Erp

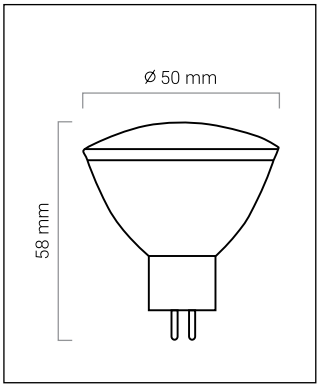




MR16







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.

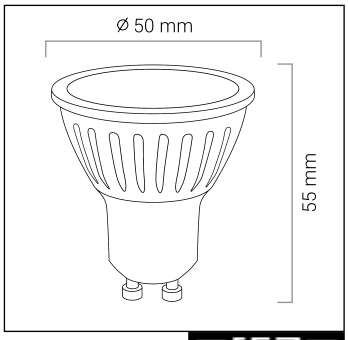
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
D020	4.5W LED Durable GU10 6000K				85V-265V			
D021	4.5W LED Durable GU10 3000K				85V-265V			
D022	4.5W LED Durable GU10 4000K				85V-265V			
D023	4.5W LED Durable MR16 6000K 12V				12V			
D024	4.5W LED Durable MR16 3000K 12V	400	>83	120°	12V	Pure Alu	-10~40°C	2835 Sanan
D025	4.5W LED Durable MR16 4000K 12V				12V			
DD012	4.5W LED Durable GU10 6000K Dim				85V-265V			
DD013	4.5W LED Durable GU10 3000K Dim				85V-265V			
DD014	4.5W LED Durable GU10 4000K Dim				85V-265V			
R013	Black Honeycomb D48x2mm - Fixture accessories							

5.5W LED
GU10 DOWNLIGHTER

2 YEAR WARRANTY | COLOUR TEMPERATURE 6000K | COLOUR TEMPERATURE 4000K | COLOUR TEMPERATURE 3000K | DIM | 100 LM/ WATT | 1 KV SURGE PROTECTION

Certificates: CE, EMC, RoHS ,ISO9001, Erp





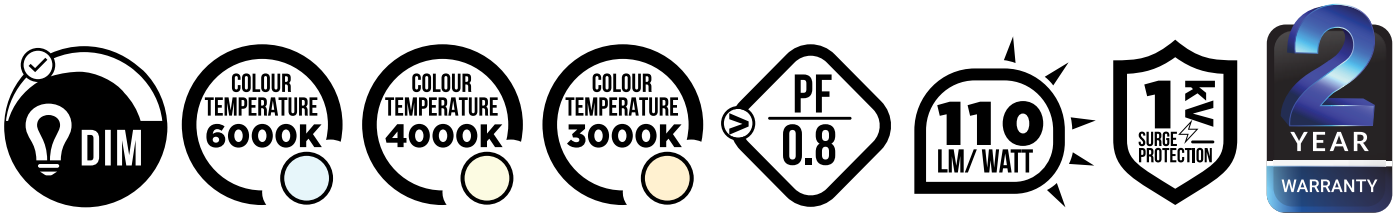


FEATURES

- 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							
R013	Black Honeycomb D48x2mm - Fixture accessories							

6W COMBAT
LED GU10 DOWNLIGHTER



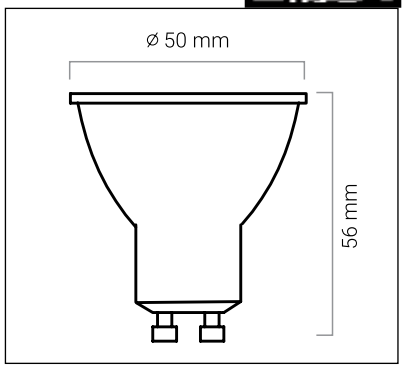
Certificates: CE, RoHS, EMC, ErP





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							
R013	Black Honeycomb D48x2mm - Fixture accessories							

5W DÉCOR

3 COLOURS IN 1 DOWNLIGHTER

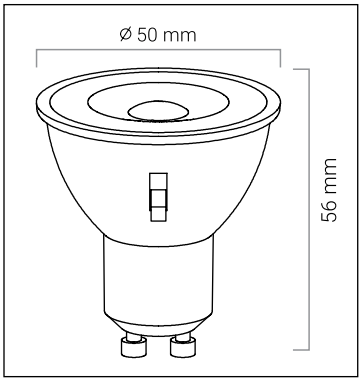
2 YEAR WARRANTY | SUITABLE FOR COMMERCIAL | SUITABLE FOR RESIDENTIAL | 1kV SURGE PROTECTION | AMBER SPRING | ELECTRIC ROSE | IP 20 | 60° BEAM ANGLE

Certificates: CE, EMC



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					
R013	Black Honeycomb D48x2mm - Fixture accessories					

SYBER

TILT PC GU10 SURFACE MOUNT FIXTURE

With GU10 Holder | Black/White





IP 20

ANTI-GLARE

1 YEAR WARRANTY

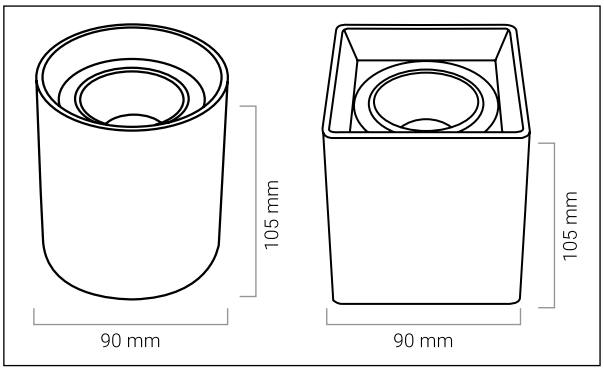
Certificates: CE, VDE, RoHS

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

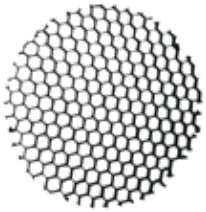
FEATURES

- 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



R013 - Black Honeycomb
D48x2mm - Fixture accessories



IP44 Fixtures



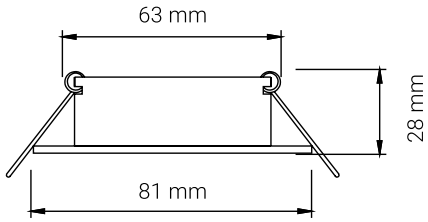
R222
W4483
White • Flat Top • Fixed
IP44 CNC Aluminium
∅ 81x28mm/ Cut 68 -75

FIXED FLAT



R223
B4483
Black • Flat Top • Fixed
IP44 CNC Aluminium
∅ 81x28mm/ Cut 68 -75

FIXED FLAT





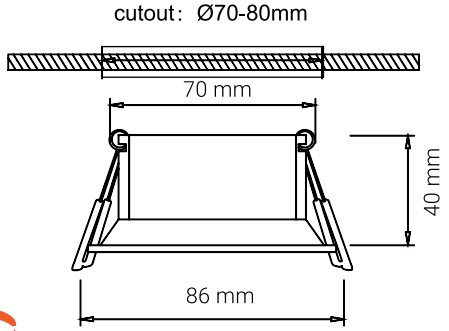
R224
ATW919
White • Slim Anti Glare • Tilt
CNC Aluminium
∅ 86x40mm/ Cut 70 -80

TILT FRONT LOCK



R225
ATB919
Black • Slim Anti Glare • Tilt
CNC Aluminium
∅ 86x40mm/ Cut 70 -80

TILT FRONT LOCK



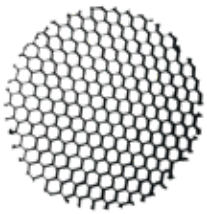
CNC ALUMINIUM FIXTURES

Available in Black, White & Silver

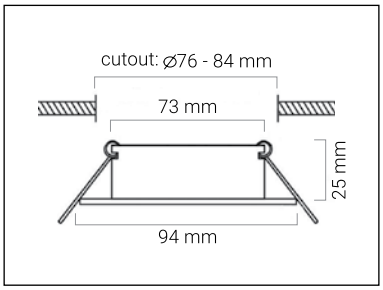




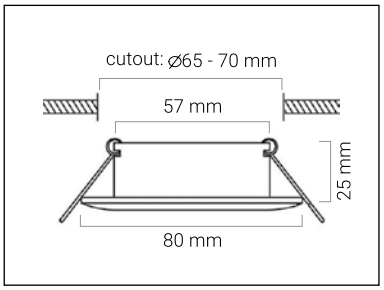
R013 - Black Honeycomb D48x2mm - Fixture accessories



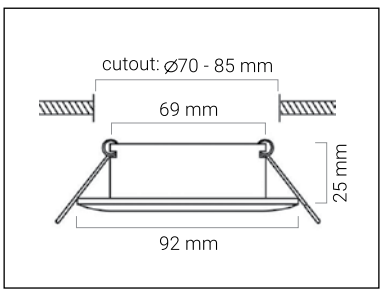
Anti-Glare



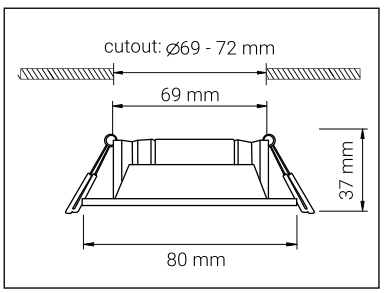
Fixed



Tilt



Slim Anti-Glare





R221
Q-B5525
Square • Black
CNC Aluminium
∅92x25mm/ Cut 70 -85

SQUARE
TILT



R220
Q-W5525
Square • White
CNC Aluminium
∅92x25mm/ Cut 70 -85

SQUARE
TILT



R219
Q-S5525
Square • Silver
CNC Aluminium
∅92x25mm/ Cut 70 -85

SQUARE
TILT



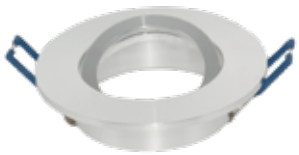
R204
B7717
Black • Flat Top • Tilt
CNC Aluminium
∅92 x H25 / Cut 70 - 85

TILT
FLAT



R202
W7717
White • Flat Top • Tilt
CNC Aluminium
∅92 x H25 / Cut 70 - 85

TILT
FLAT



R201
S8818
Silver • Flat Top • Tilt
CNC Aluminium
∅92 x H25 / Cut 70 - 85

TILT
FLAT



R218
BA919
Slim Anti Glare • Black
CNC Aluminium
∅80 x H37 / Cut 69 - 72

SLIM ANTI-GLARE



R217
WA919
Slim Anti Glare • White
CNC Aluminium
∅80 x H37 / Cut 69 - 72

SLIM ANTI-GLARE



R203
S6616
Silver • Bevelled • Tilt
CNC Aluminium
∅92 x H25 / Cut 70 - 85

BEVELLED
TILT



R216
AB828
Anti Glare • Black
CNC Aluminium
∅94 x H25 / Cut 76 - 84

ANTI-GLARE



R215
W-AW828
Anti Glare • White
CNC Aluminium
∅94 x H25 / Cut 76 - 84

ANTI-GLARE



R214
S-AS828
Anti Glare • Silver
CNC Aluminium
∅94 x H25 / Cut 76 - 84

ANTI-GLARE



R211
BN717
Black • Flat Top • Fixed
CNC Aluminium
∅80 x H25 / Cut 65 - 70

FIXED
FLAT



R212
WN717
White • Flat Top • Fixed
CNC Aluminium
∅80 x H25 / Cut 65 - 70

FIXED
FLAT



R213
SN616
Silver • Bevelled • Fixed
CNC Aluminium
∅80 x H25 / Cut 65 - 70

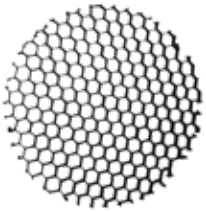
BEVELLED
FIXED



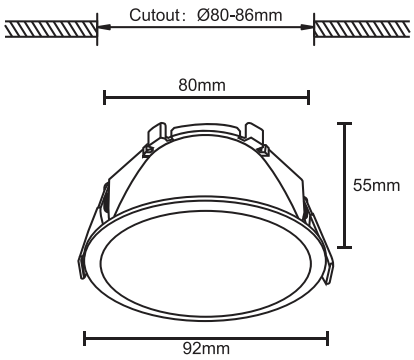
PC COASTAL
FIXTURES

Available in Black & White

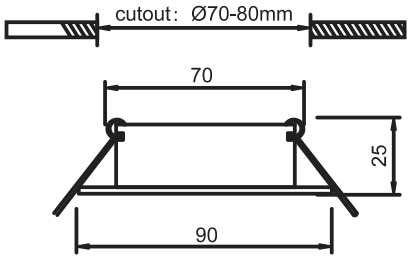
R013 - Black Honeycomb D48x2mm - Fixture accessories



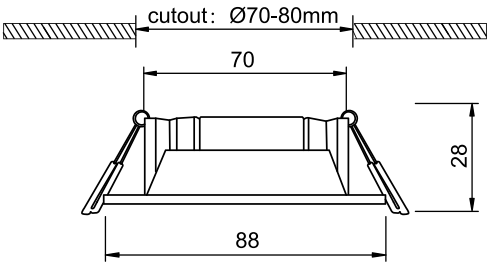
R232/R233



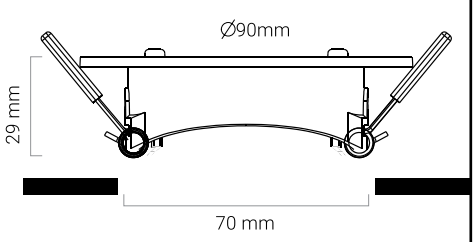
R230/R231



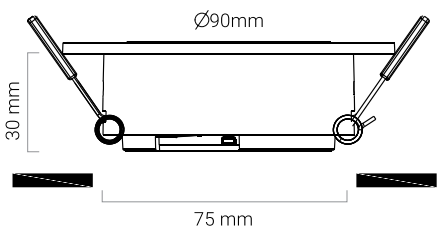
R234/R235



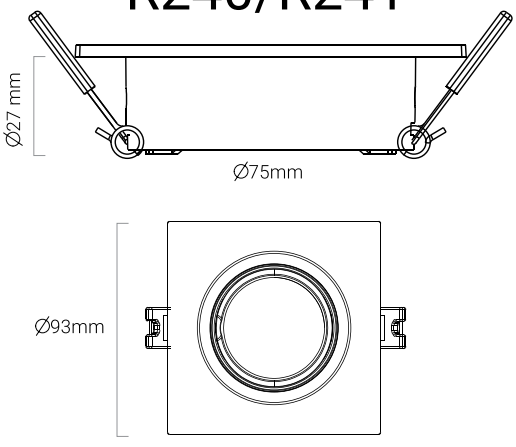
R236/R237



R238/R239



R240/R241





R232
W537
White • Deep • Fixed
PC Anti- Glare
∅92 x H55 / Cut 80 - 86

ANTI-GLARE

FIXED



R233
B537
Black • Deep • Fixed
PC Anti- Glare
∅92 x H55 / Cut 80 - 86

ANTI-GLARE

FIXED



R231
B121
Black • Round • Tilt
PC
∅90 x H25 / Cut 70 - 80

TILT



R234
W337
White • Round • Fixed
PC
∅88 x H25 / Cut 70 - 85

ANTI-GLARE

FIXED



R235
B337
PC
Black • Round • Fixed
∅88 x H25 / Cut 70 - 85

ANTI-GLARE

FIXED



R230
W121
White • Round • Tilt
PC
∅90 x H25 / Cut 70 - 80

TILT



R236
W927
White • Round • Front Tilt
PC
∅90 x H29 / Cut 70 - 75

FRONT CHANGE



R237
B927
Black • Round • Front Tilt
PC
∅90 x H29 / Cut 70 - 75

FRONT CHANGE



R238
W758
White • Round • Front Tilt
PC Anti Glare
∅90 x H30 / Cut 75 - 80

ANTI-GLARE

FRONT CHANGE



R240
W9393
White • Square • Front Tilt
PC Anti Glare
∅93*93 x H27 / Cut 75 - 85

ANTI-GLARE

FRONT CHANGE



R241
B9393
Black • Square • Front Tilt
PC Anti Glare
∅93*93 x H27 / Cut 75 - 85

ANTI-GLARE

FRONT CHANGE



R239
B758
Black • Round • Front Tilt
PC Anti Glare
∅90 x H30 / Cut 75 - 80

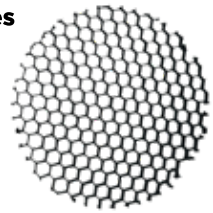
ANTI-GLARE

FRONT CHANGE



PC COASTLINE SURFACE MOUNT FIXTURES

R013 - Black Honeycomb
D48x2mm - Fixture accessories



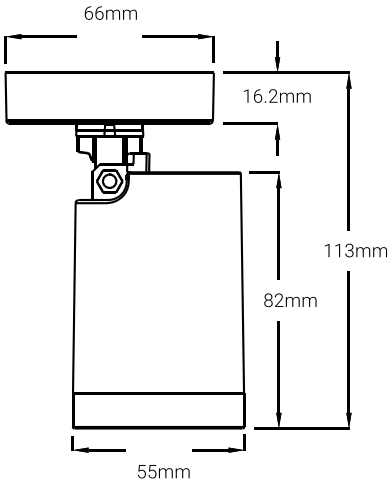
Available for 1, 2 & 3 GU10 Fixtures with GU10 Holder



R340
White
For 1 X GU10 • Twist & Lock
PC Round
Φ55*H113mm



R341
Black
For 1 X GU10 • Twist & Lock
PC Round
Φ55*H113mm

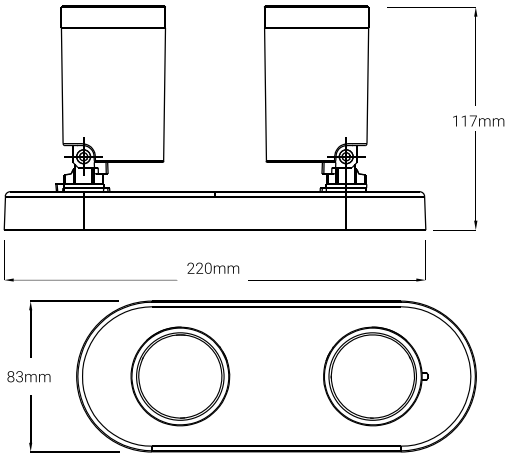






R342
White
For 2 X GU10 • Twist & Lock
PC Round
Φ220*83*H117mm

R343
Black
For 2 X GU10 • Twist & Lock
PC Round
Φ220*83*H117mm

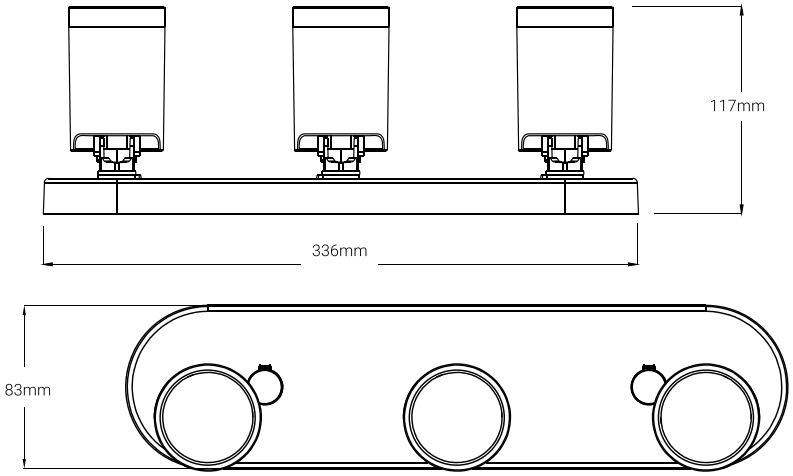




R344
White
For 3 X GU10 • Twist & Lock
PC Round
Φ336*83*H117mm

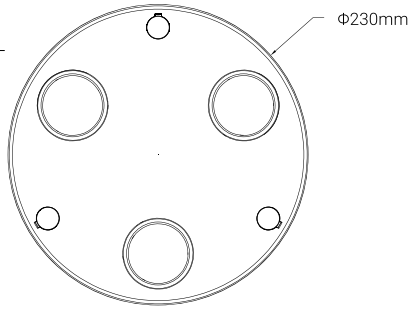


R345
Black
For 3 X GU10 • Twist & Lock
PC Round
Φ336*83*H117mm



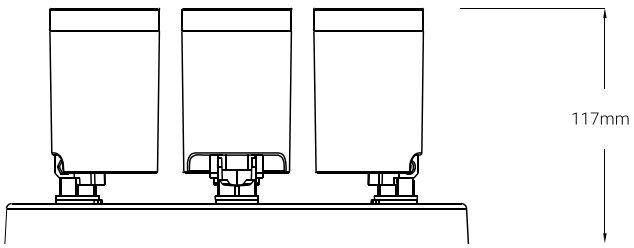


R346
White Round Plate
For 3 X GU10 • Twist & Lock
PC Round
Φ230*H117mm





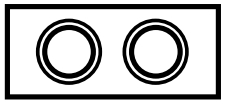
R347
Black Round Plate
For 3 X GU10 • Twist & Lock
PC Round
Φ230*H117mm



PC COASTAL TWIN/TRIPLETS FIXTURES

Available in Black & White


ANTI-GLARE


RECTANGLE


TILT

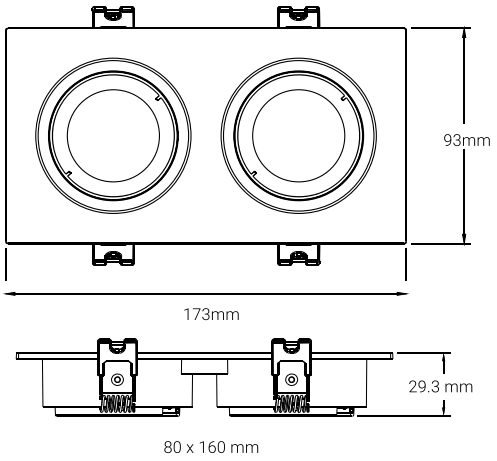


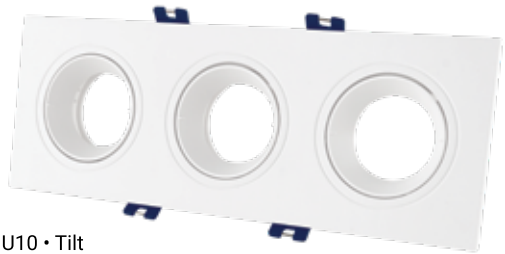


R242
White Front Change
For 2 X GU10 • Tilt
Front Change • PC Anti Glare
173x93xH30mm
Cut Φ75*150mm

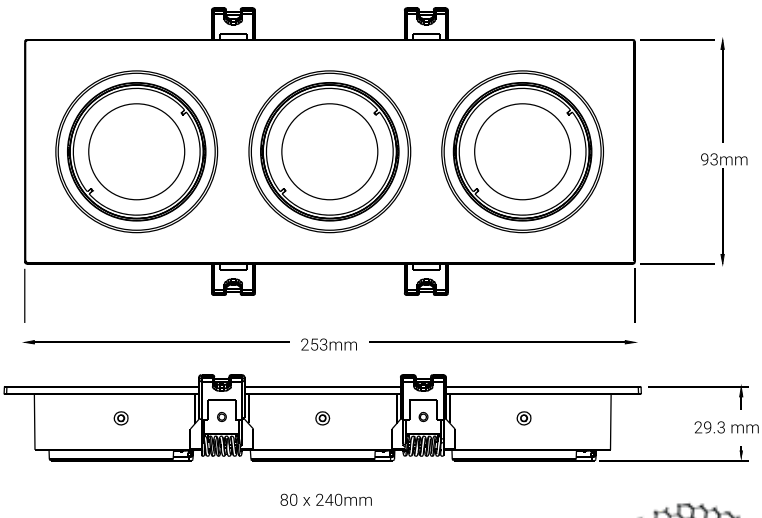


R243
Black Front Change
For 2 X GU10 • Tilt
Front Change • PC Anti Glare
173x93xH30mm
Cut Φ75*150mm





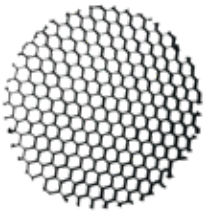
R244
White
For 3 X GU10 • Tilt
Front Change • PC Anti Glare
253x93xH30mm
Cut Φ75*230mm





R245
Black
For 3 X GU10 • Tilt
Front Change • PC Anti Glare
253x93xH30mm
Cut Φ75*230mm

R013 - Black Honeycomb D48x2mm - Fixture accessories



RETROFIT
ALUMINIUM PLATE



Available in 30/40/50/60/80W All in one

5 YEAR WARRANTY

160 LM/ WATT

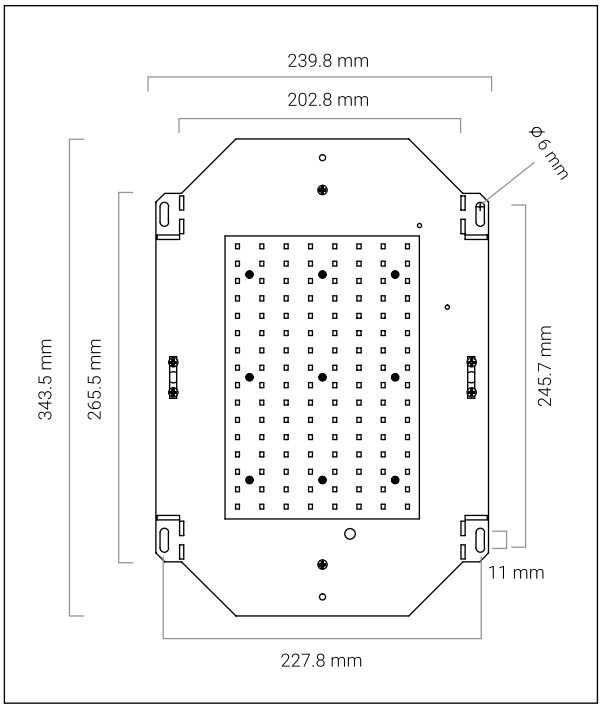
IP 20

2200K 3000K/4000K 5700K 4CCT

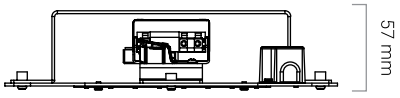
INSECT REPELLENT 2200K

6 KV SURGE PROTECTION

Certificates: TMC190927001-S







FEATURES

- Designed for heavy duty, **industrial styled bulkhead retrofits** with a robust 2mm thick aluminium plate serving as the heat sink.
- Flexible colour temperature selection with our **4CCT module**, providing options of 2200K,3000K,4000K & 5700K easily selectable via the built in dipswitch.
- Ultra-High efficiency **lumileds 2835 SMD LED chips**, providing **160lm/w**.
- **Adjustable wattage selection**, providing either 30/40/50/60 or 80W out of the same module.
- Backed with a **5-year warranty,** ensuring durability and low maintenance over the 5-year period.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIP
iM002	30/40/50/60/80W Retro Fit Alu Plate 2.2/3/4/5700K	160lm/W	80	180°	AC100-305V	Aluminium	-20~40°C	2835 Lumileds

RETROFIT MODULES

Available in 14W & 18W



3CCT
3000K
4000K
6000K

110 LM/ WATT

1kV SURGE PROTECTION

3000K 4000K/6000K 3CCT

COLOUR TEMPERATURE 6000K

2 YEAR WARRANTY

Certificates: RoHS, ISO9001

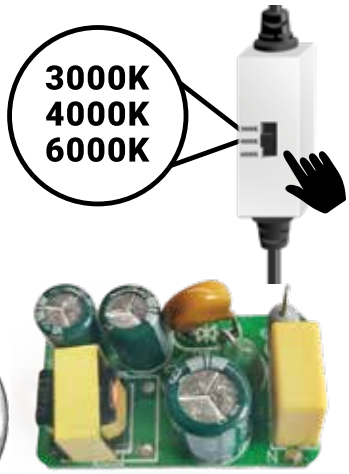
FEATURES

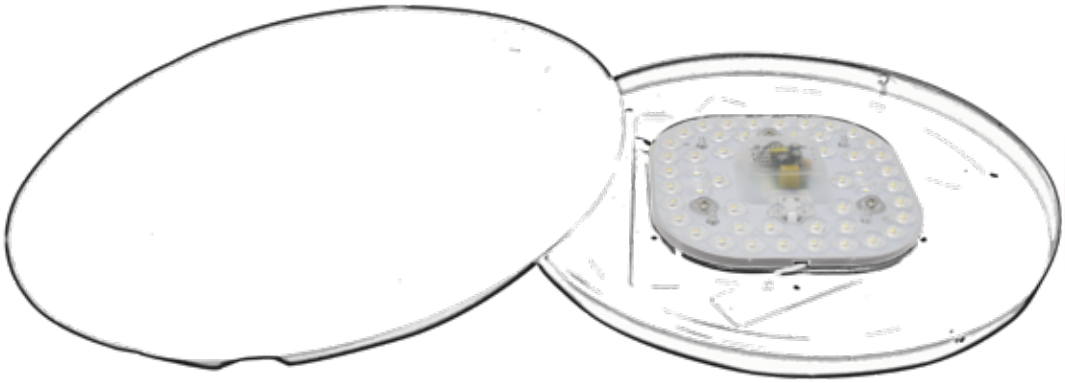
- Magnetic housing provides as a quick and easy **LED retrofit** to existing bulkhead luminaires.
- Built in **1mm aluminium plate** designed to dissipate heat whilst improving the LED lifespan.
- **Heat resistant** PC lens increasing durability.
- **120° wide beam** angle allowing for maximum surface 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)





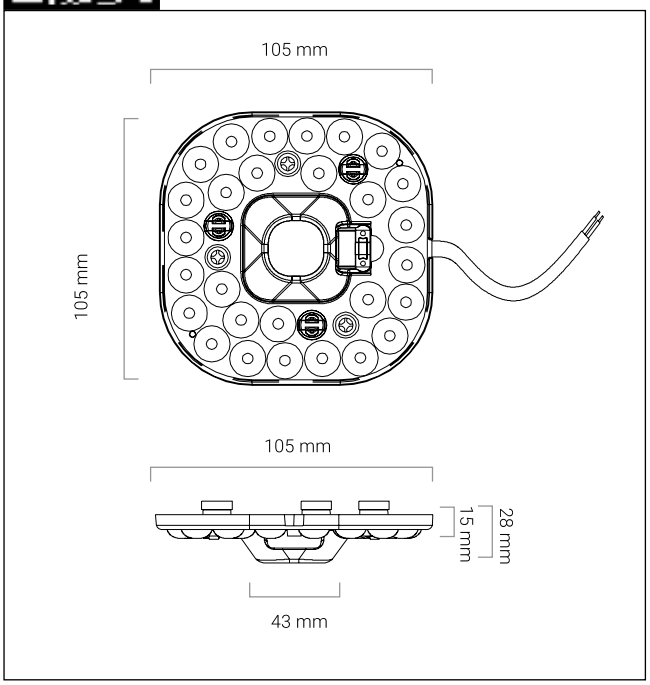
14W

3000K 4000K/6000K 3CCT

COLOUR TEMPERATURE 6000K







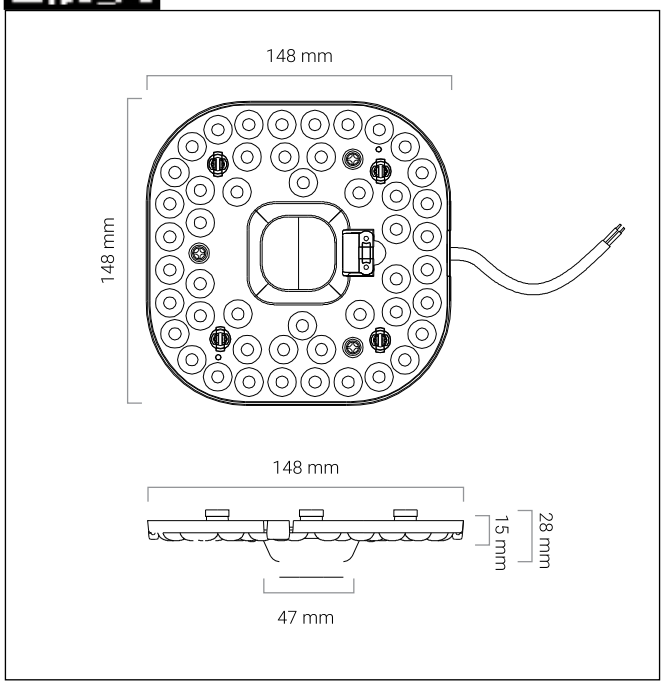
18W

3000K 4000K/6000K 3CCT

COLOUR TEMPERATURE 6000K







LEDA 3 WIRE TRACK

TILTABLE LINEAR

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



PF 0.9

80 LM/ WATT

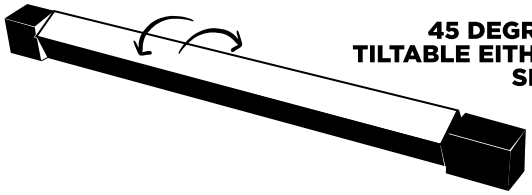
3000K 4000K/6000K 3CCT

2.5KV SURGE PROTECTION

IP 20

3 YEAR WARRANTY

Certificates: CE, EMC, IEC60598



45 DEGREE TILTABLE EITHER SIDE

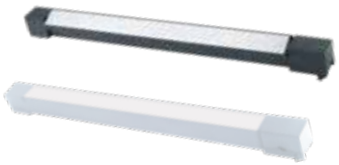


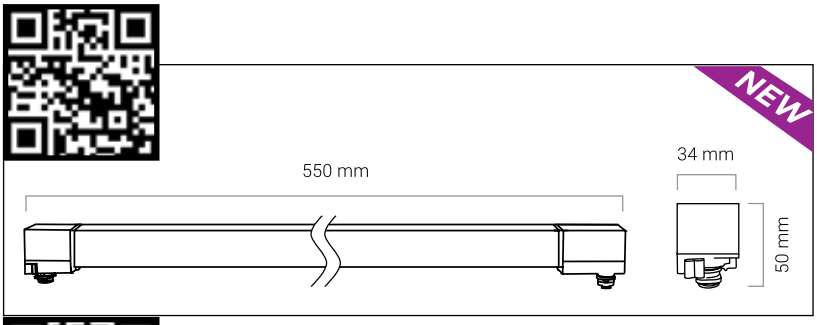
FEATURES

- 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.



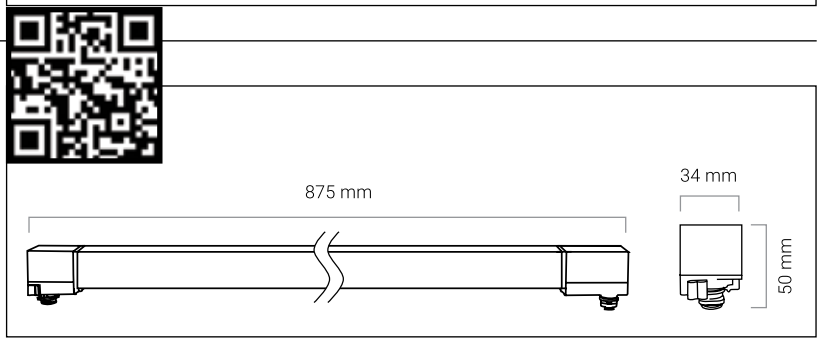
20W 2FT





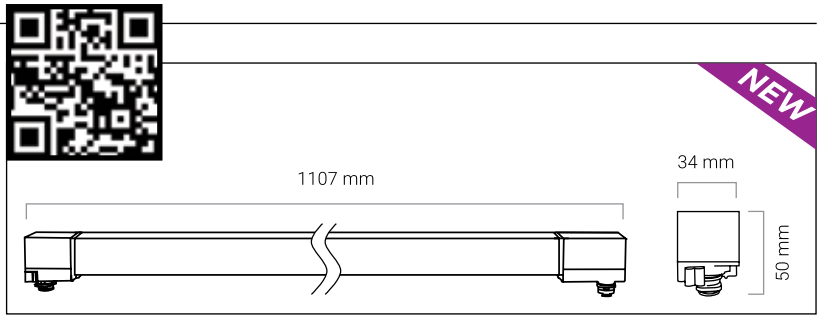
36W 3FT





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						

LEDA 320D 3 WIRE TRACK LINEAR

Available in 18W 2ft, and 36W 4ft



120 LM/ WATT

3000K 4000K/6000K 3CCT

1.8KV SURGE PROTECTION

IP 20

CONTINUOUS LIGHTING

3 YEAR WARRANTY

Certificates: CE, EMC, IEC60598



FEATURES

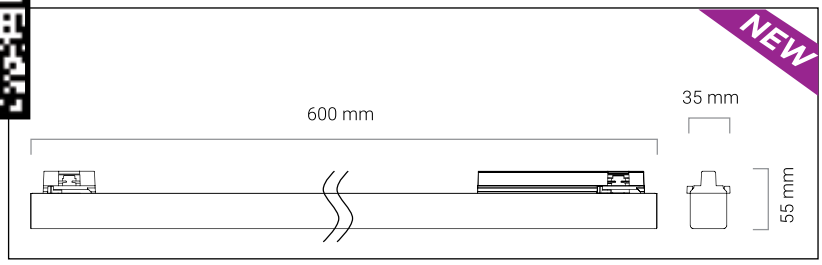
- **Market leading 320D linear light**, offering a uniform light distribution compared to standard linear tracks.
- Designed to be butted together with a **near invisible join**, providing a **seamless, clean and uninterrupted light source**, perfect for modern architectural designs.
- Achieving in excess of **120lm/w** this luminaire provides excellent brightness with reduced energy consumption.
- **3CCT selectable** LED Luminaire, with your choice of 3000K, 4000K & 6000K, adjustable via the built in dipswitch.
- Available in either **2ft 18W or 4ft 36W**, offering maximum versatility for compact and larger installations.
- **Flexible track mount installation** allowing for repositioning and layout changes with the needs to rewire.

LEDA 320D



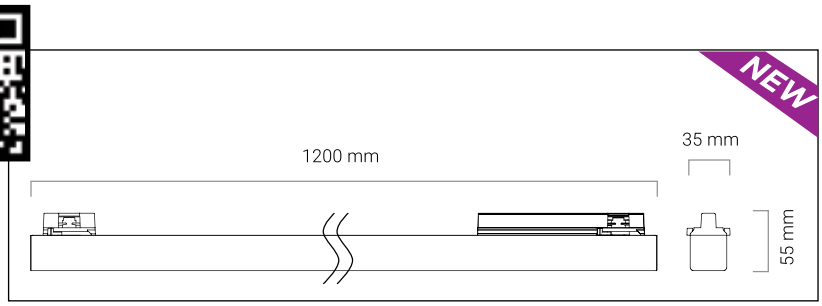


18W 2FT





36W 4FT



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
TK011	LEDA 320D 2ft 18W 3CCT Linear Track Light -3Wi	>2160lm	>83	320°	185V-265V	PC	-20~45°C	2835 Sanan
TK012	LEDA 320D 4ft 36W 3CCT Linear Track Light -3Wi	> 4320lm						

BLASTER

HIGH POWER 3 WIRE TRACK SPOT



3 WireTrack Light | Black/White





Certificates: CE, EMC, IEC60598

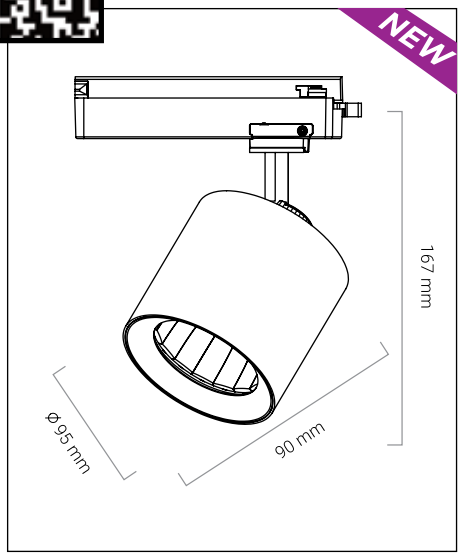


FEATURES

- **3 in one adjustable CCT** luminaire, offering colour variants of 3000K, 4000K & 6000K in a single fitting, perfect for adapting to different areas and aesthetic requirements.
- **115lm/W high output** LED Chips delivering > 4000 lumens @ 35w offering powerful illumination with low energy consumption.
- **High CRI > 90** LED chips, ideal for retail displays, showrooms and feature lighting applications.
- **Ulta Low UGR < 12,** designed for maximum visual comfort, reducing eye strain where lighting quality is of the essence.
- **L80B10 rated luminaire @ 50 000hrs**, ensuring durability and consistent performance over time with minimal lumen decay.
- Compatible with all **PioLED 3 wire LED track lights** and accessories, allowing for easy configuration in any layout.







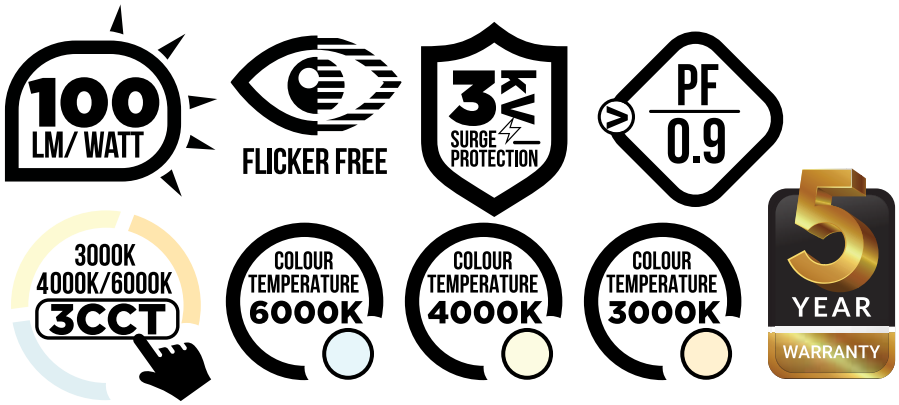
CODE	DESCRIPTION	LUMEN PER WATT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
TKB101	Blaster 35/30/28W 6/4/3000K CRI>90 Track Spot 115lm/W - 3WiB	>115m/W	>90	36°	200V-265V	Pure Alu	-15~45°C	COB
TKW101	Blaster 35/30/28W 6/4/3000K CRI>90 Track Spot 115lm/W- 3WiW	>115m/W						

BAZUKA
TRACK SPOT LIGHT

3 Wire Track Light | Black/White



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



Certificates: CE, EMC, IEC60598







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 chique 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.

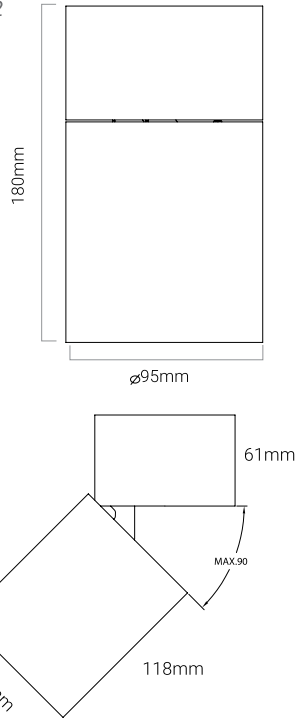
SURFACE MOUNT

PAKMAN

35W



HD030 - Refer to page 62



3 WIRE TRACK



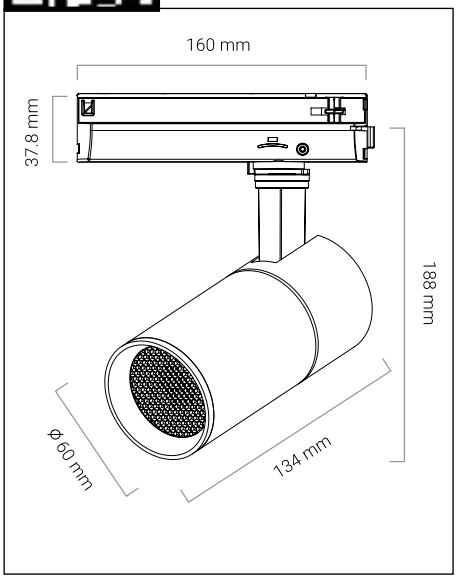
15W

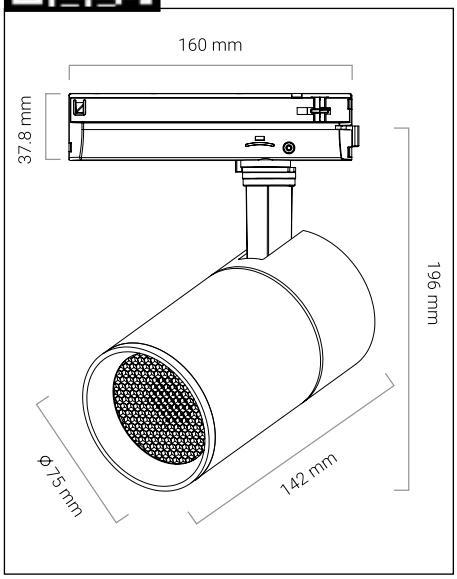


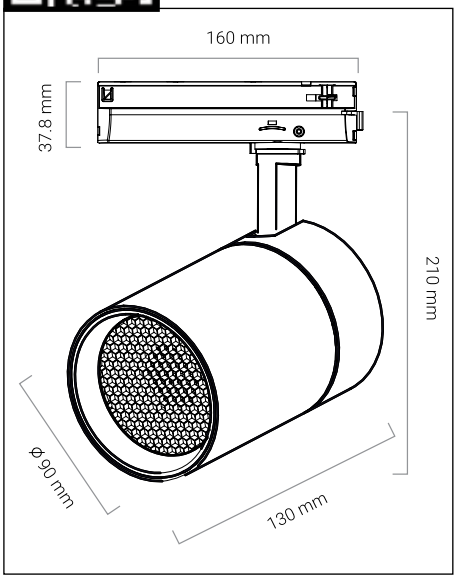
25W



35W







* 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						
TKW098	15W Bazuka 3 Wire Track 3CCT Honeycomb White	1 500						
TKB099	25W Bazuka 3 Wire Track 3CCT Honeycomb Black	2 500	>83	36°	200V-265V	Pure Alu	-15~45°C	COB
TKW099	25W Bazuka 3 Wire Track 3CCT Honeycomb White	2 500						
TKW103	35W Bazuka 3 Wire Track 3000K White	3 500						
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							



NOW AVAILABLE IN SQUARE HOUSING

SNYPA
LED SPOT FIXTURE

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

IP 33

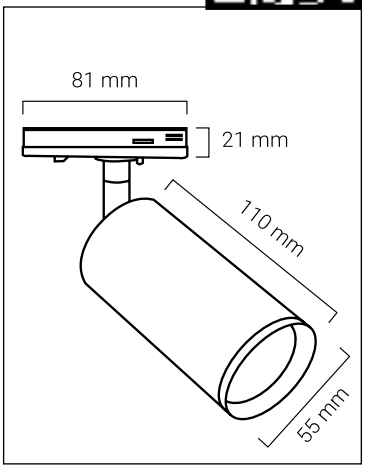
1 YEAR WARRANTY

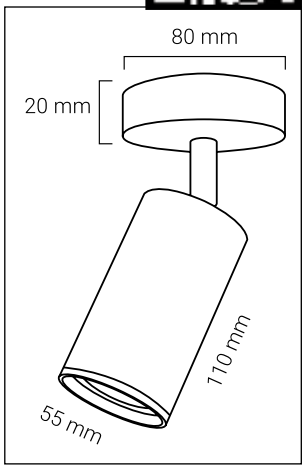
Certificates: CE, RoHS

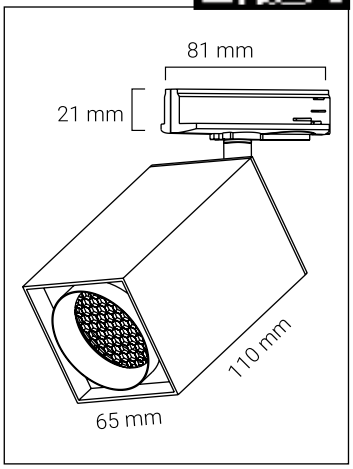


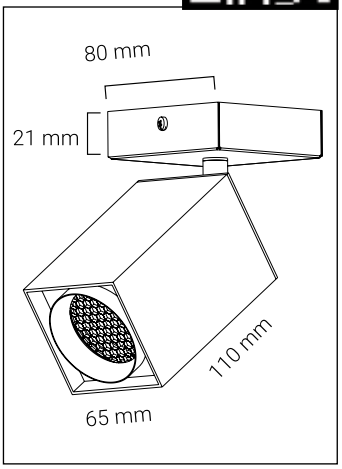
REMOVEABLE HONEYCOMB LENS











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





Certificates: CE, RoHS, IEC60598





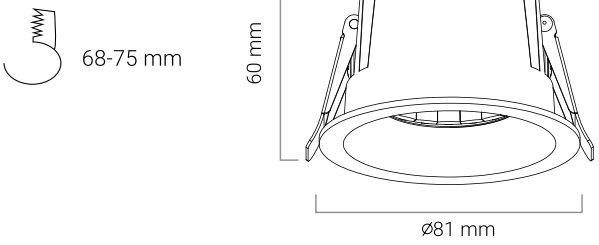


FEATURES

- **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 @ 50 000 hrs** rating.
- **Recessed mount installation** offering a clean and refined professional finish.

15W
12W
10W
9W

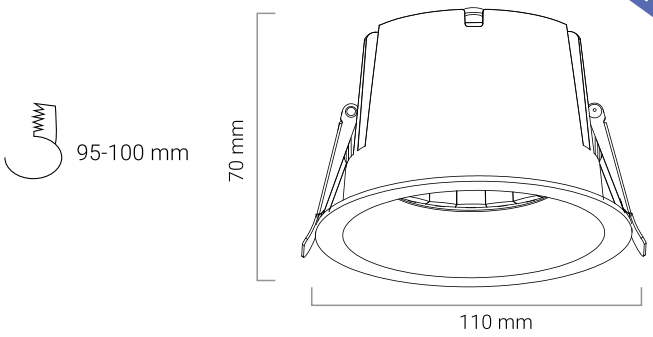




NEW

25W
20W
18W
16W

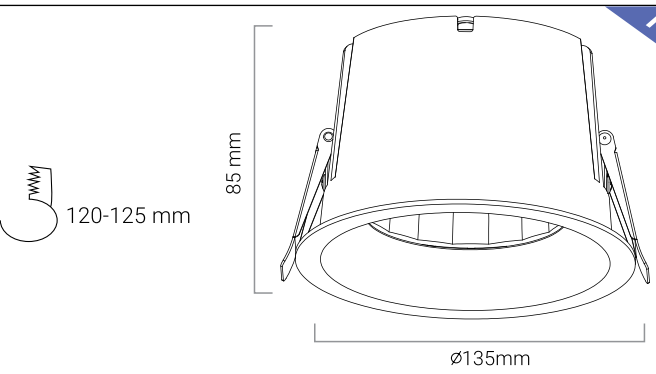




NEW

35W
32W
30W
28W





NEW

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							
HD015C	SAURON Non Dimmable Driver 15W							
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							
HD016C	SAURON Non Dimmable Driver 25W							
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							
HD017C	SAURON Non Dimmable Driver 35W							

LEGEND
RECESSED ROUND LED DOWNLIGHTER

Available in 10W, 20W & 35W



100 LM/ WATT | IP 44 | FLICKER FREE | OPTIONAL DIM DRIVER | PF 0.9 | UGR 19 | 3000K 4000K/6000K 3CCT | 5 YEAR WARRANTY

Certificates: CE, EMC, IEC60598, ErP

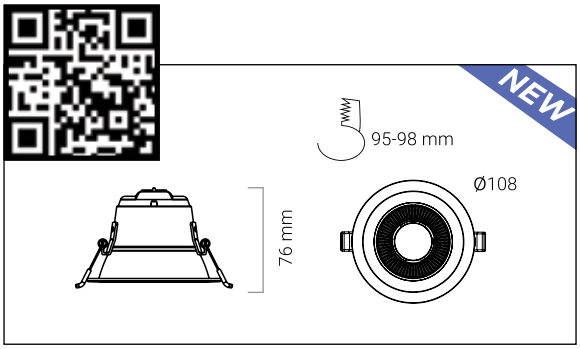


FEATURES

- **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.

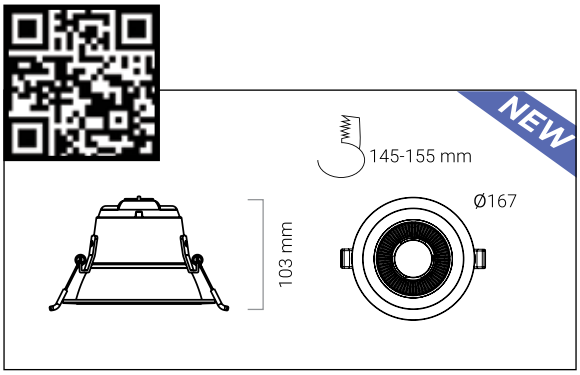
10W





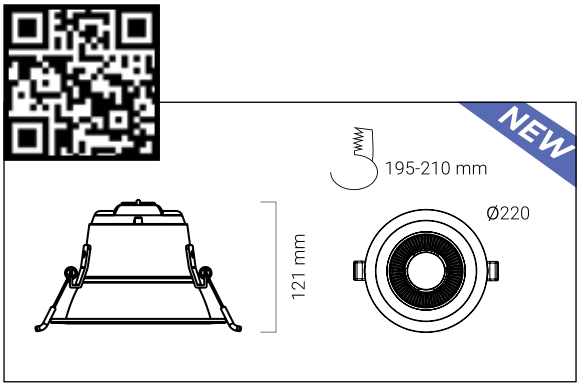
20W





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							

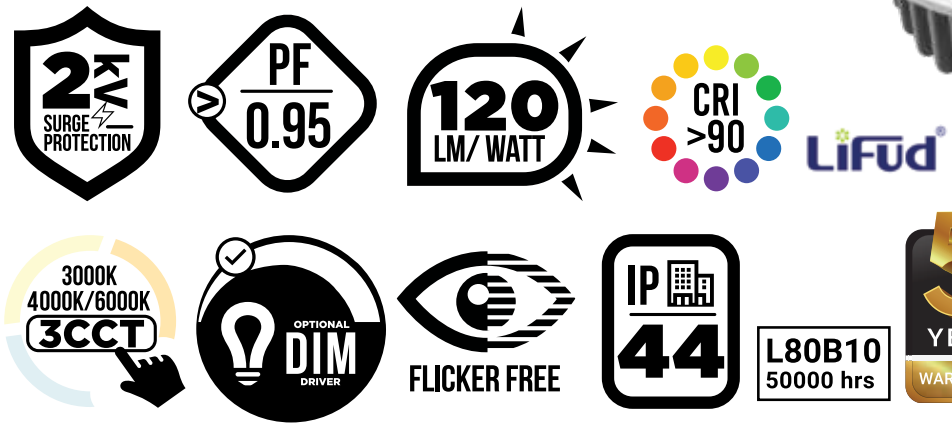
PUNCH V2

HIGH POWER DOWNLIGHTER

Available in 10W, 15W, 25W & 35W







Certificates: CE, RoHS, SAA, IEC60598, ErP



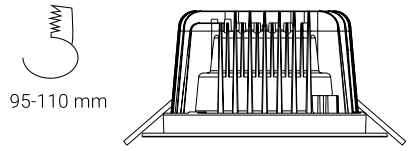
FEATURES

- **Tornado inspired reflector** designed to enhance brightness**.**
- Oversized Razor Cooling Fins efficiently pulling heat away from the COB LED chip giving the luminaire an **L80B10 @ 50 000hrs** rated lifespan.
- High Lumen **USA BridgeLux LED** Chip with an effective 120lm/W maximising energy savings.
- **CRI>90** allowing this product to be used in even the most delicate retail or commercial environments.
- **Quick and easy installation/maintenance** options with our snap & slide connectors seamlessly pairing the downlight & LED power supply.
- Robust, high power factor >0.9 **flicker free Lifud LED power supply** with a built in 2kV surge protection.
- **Ultra strong spring back clips** allowing for a flush clean finish once installed.

10W



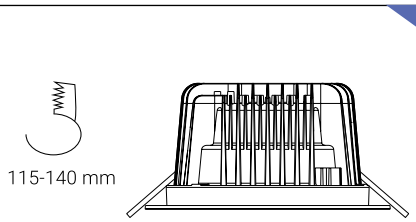
NEW



15W



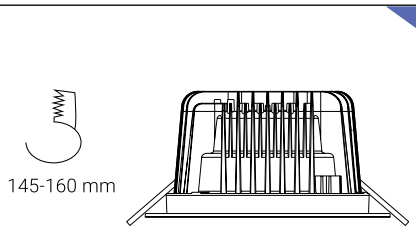
NEW



18W
20W
22W
25W
28W
30W



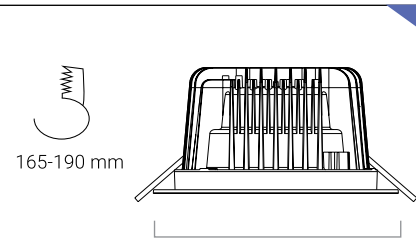
NEW



30W
32W
34W
35W
38W
40W
42W



NEW



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HD003	Punch V2 10W L80B10 3CCT >120lm/W >95cut R-Downlight	1200	CRI 90	55°	190V-277V	Pure Alum	-20 ~ 45°C	USA Bridgelux Chip
HD006	Punch V2 15W L80B10 3CCT >120lm/W >115cut R-Downlight	1800						
HD009	Punch V2 18-28W L80B10 3CCT >120lm/W >145cut R-Downlight	3000						
HD012	Punch V2 30-42W L80B10 3CCT >120lm/W >165cut R-Downlight	4200						
HD003PS	10W 3CCT Punch Dim Driver							
HD006PS	15W 3CCT Punch Dim Driver							
HD009PS	25W 3CCT Punch Dim Driver							
i101Di	40W-Dim 30-42V 100mA for 35W Punch							

PAKMAN

TILTABLE SURFACE MOUNT DOWNLIGHT



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



Certificates: CE, EMC, IEC60598

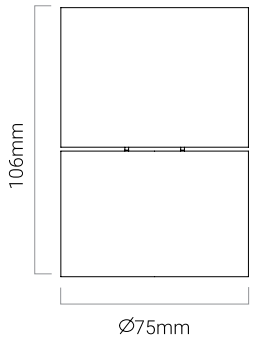
FEATURES

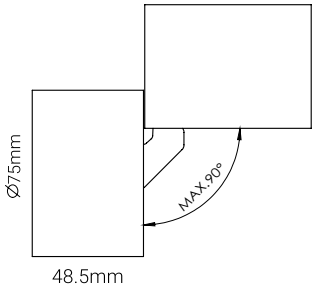
- **Low glare, tilt & swivel** LED downlight providing a clean, modern, high end solution for retail, commercial and residential applications.
- **Removable honeycombe lens**, offering additional low glare, providing comfort and reduced eye strain.
- Available in **15W, 25W & 35W** variants, covering 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.

15W

DIM OPTION



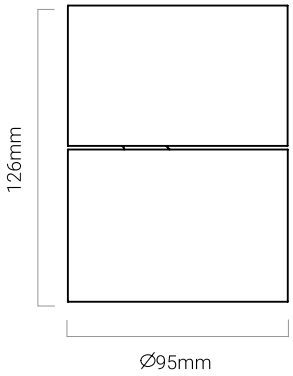


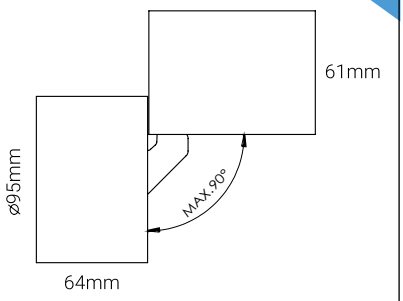


NEW

25W



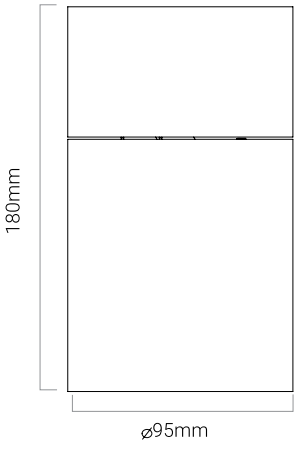


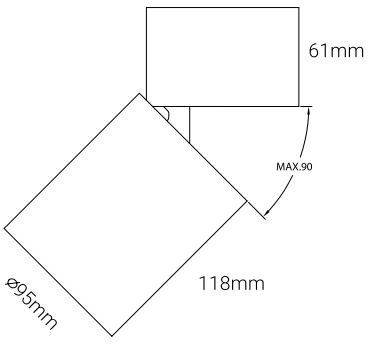


NEW

35W







NEW

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



100 LM/ WATT

2KV SURGE PROTECTION

IP 40

FLICKER FREE

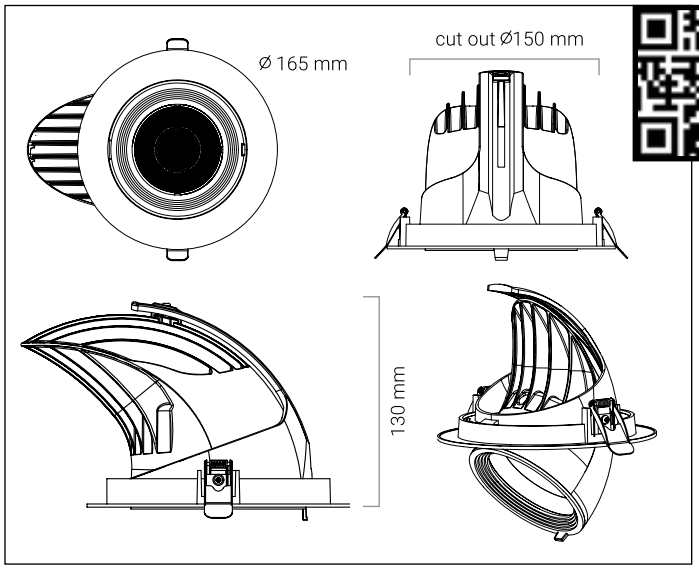
3000K 4000K/6000K 3CCT

PF >0.93

5 YEAR WARRANTY

L80B10 50000 hrs

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

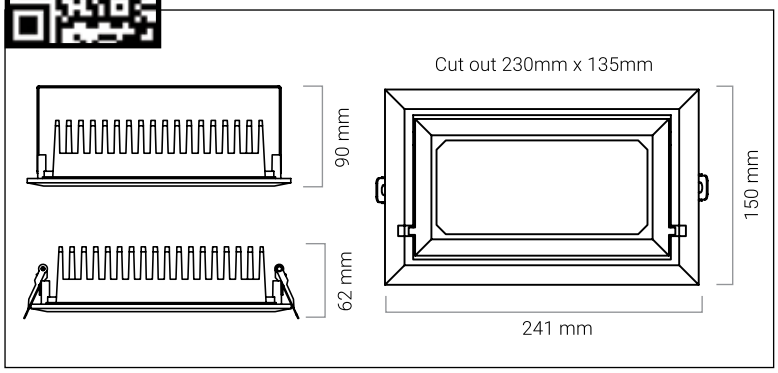
5 YEAR WARRANTY

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 of 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



COLOUR TEMPERATURE 6000K | COLOUR TEMPERATURE 4000K | COLOUR TEMPERATURE 3000K | IP67 | 2 YEAR WARRANTY

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.

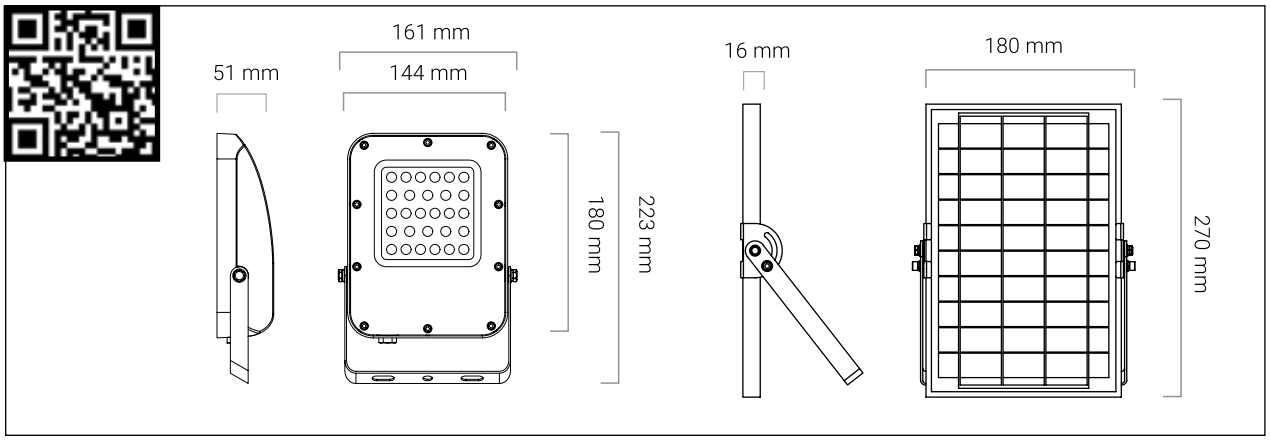
Optional 3m Extra Length Cable



KARU

50W

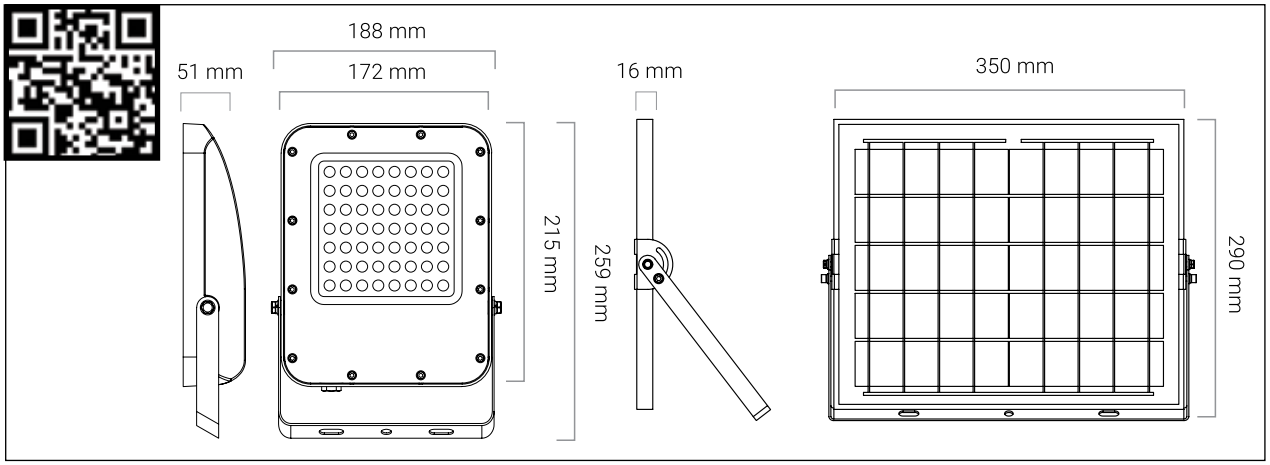
COLOUR TEMPERATURE 6000K



100W

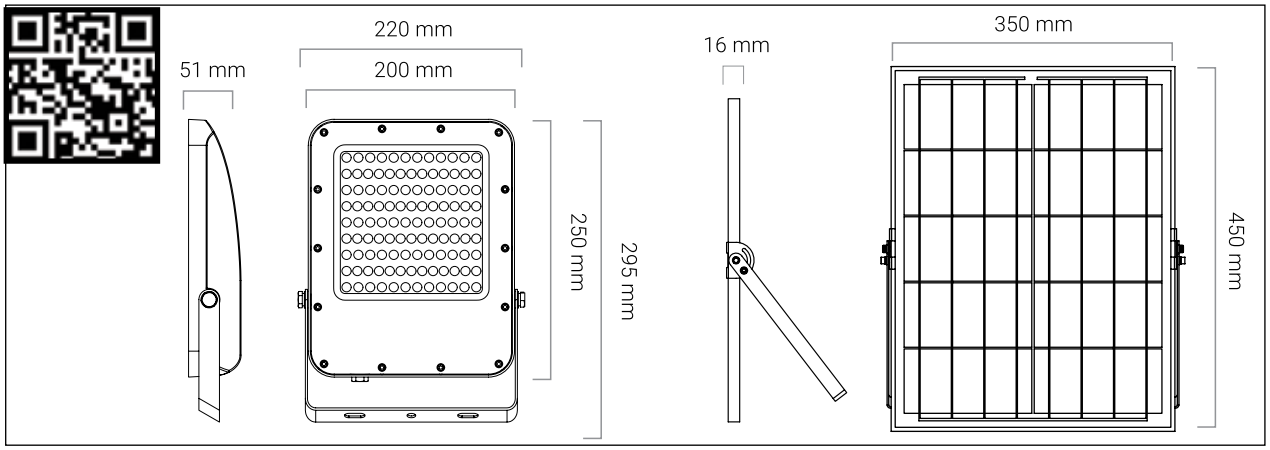
COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 3000K



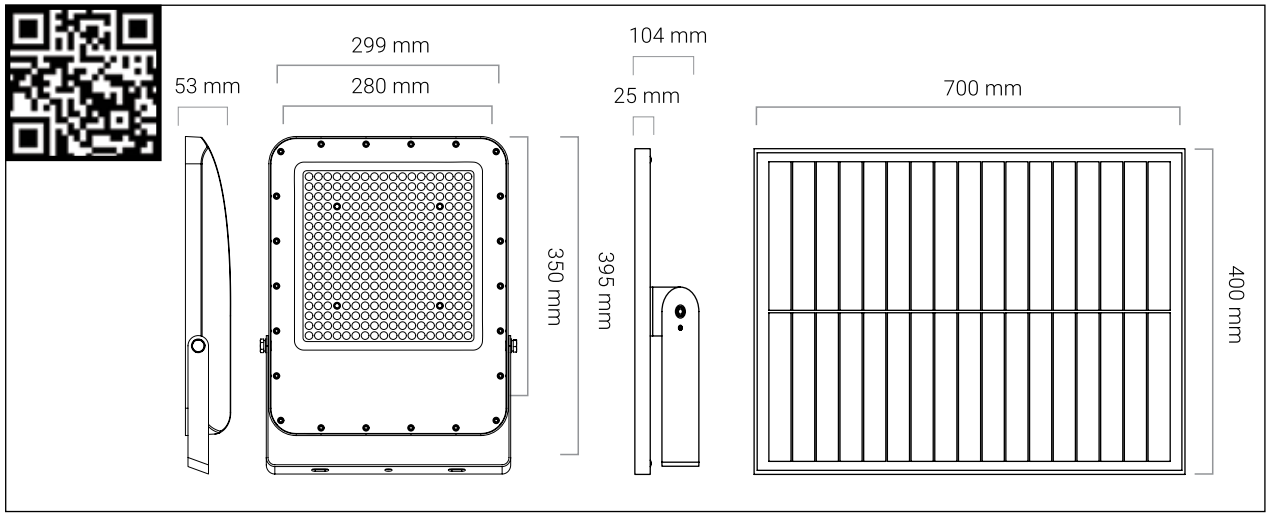
200W

COLOUR TEMPERATURE 6000K



500W

COLOUR TEMPERATURE 6000K





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							
FS003	100W IP67 Solar LED Floodlights 6000K	1000	>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	2 000	>70	90D	Die-cast Alu	Lithium LFP Battery	-25 to 45°C	SMD 2835
FS005P	25W Mono Solar Panel for 200W Floodlight							
FS007	500W IP67 Solar LED Floodlights 6000K	5 000	>70	90D	Die-cast Alu	Lithium LFP Battery	-25 to 45°C	SMD 2835
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

3 YEAR WARRANTY

INDUSTRIAL SPEC 5700K

4KV SURGE PROTECTION

IP 66

PF > 0.95

150 LM/ WATT

HEAVY DUTY

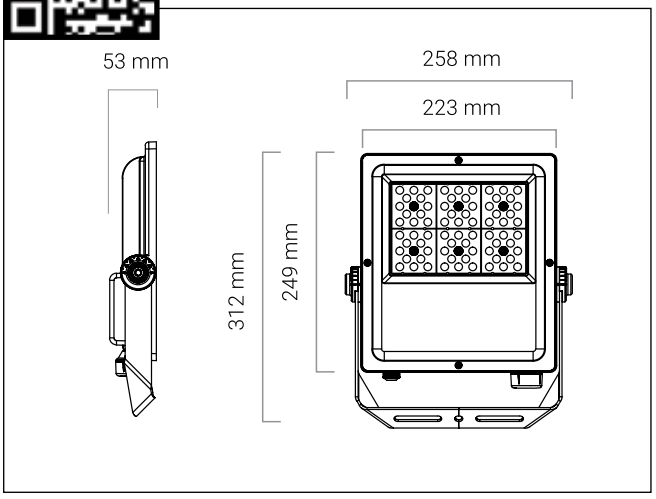
Certificates: CE, RoHs, IEC62031, IEC60598, IEC62471



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 Lumileds 3030 SMD LED chips.

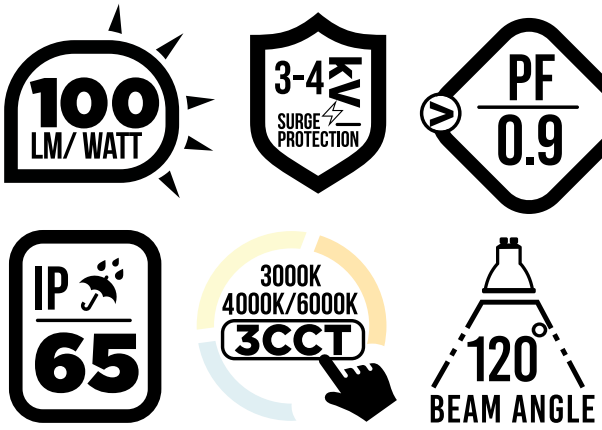


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	HOUSING	INPUT VOLTAGE	OPERATING TEMP	LED CHIPS
FE003	BOOSTER Emergency 50W 5700K Floodlight	7500	>83	120°	Die-cast Alu	200V- 277V	-20~+40°C	Lumileds 3030

PATROL V2

DAY & NIGHT SENSOR FLOODLIGHT

Available in 20W, 30W & 50W



Certificates: CE



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



FEATURES

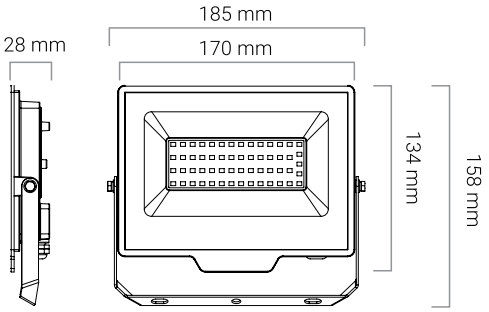
- LED floodlight with built in **Day/Night Sensor** (Turns on/off @ 10lux) for hassle free illumination.
- **DOB technology** for a sleek and compact LED floodlight.
- Built in **Breather Gland** to remove excess moisture caused by condensation.
- **Wide, 120° beam** angle for maximum coverage and uniformity.
- **50cm extra length installation cable** for a quick and hassle-free installation
- Robust luminaire with a **3kV built in Surge Protection.**
- Ideal for day to day residential usage.
- Environmentally friendly containing no mercury, lead or other harmful substances.



20W

NEW

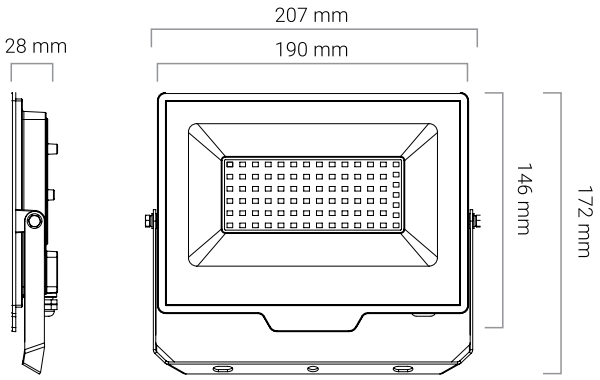




30W

NEW

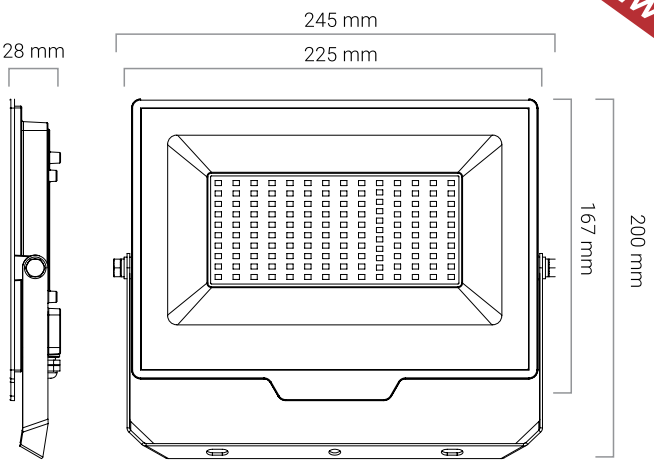




50W

NEW





CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F504	Patrol V2 3CCT 20W 2000lm DayNight Sensor Floodlight 2Y	2000	>80	120°	220-260V	Aluminium	-35~45°C	Sanan 2835
F507	Patrol V2 3CCT 30W 3000lm DayNight Sensor Floodlight 2Y	3000						
F510	Patrol V2 3CCT 50W5000lm DayNight Sensor Floodlight 2Y	5000						



TROI
LED FLOODLIGHTS

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



Certificates: CE





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



FEATURES

- Next Generation Sanan LED chips, providing **110lm/w** output using advanced LED technology for high efficiency and power savings.
- Available in **3CCT, 3000K,4000K & 6000K** in a single unit for maximum application adaptability.
- **Die-cast aluminium housing** with fins acting as a heat sink, coupled with a stainless steel bracket providing maximum durability and peace of mind during the products lifespan.
- **120° optimized light** distribution for broad even coverage over vast areas.
- Wide Operating temperature range of **-35°C ~ 45°C**, ensuring reliability in various environments.
- **DOB Technology**, with a built in Surge Protection of **3kV for 10-30W & 4kV for 50W–200W**.
- **Eco-friendly alternative** to HID Lamps containing no mercury, lead or other harmful chemicals.

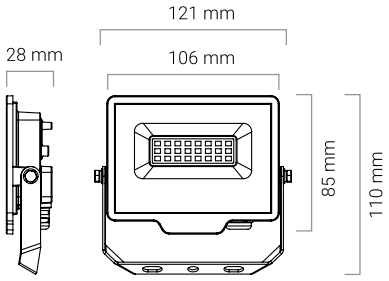
10W

3KV SURGE PROTECTION

110 LM/ WATT



NEW



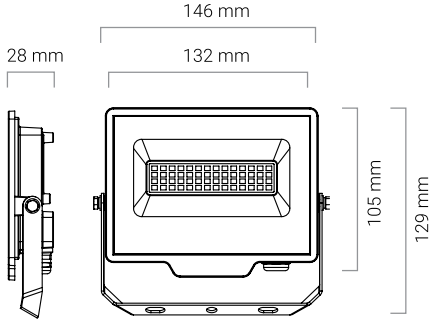
20W

3KV SURGE PROTECTION

110 LM/ WATT



NEW



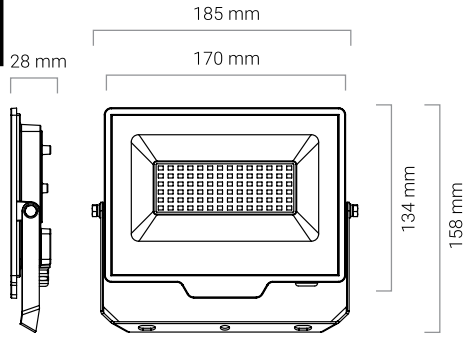
30W

3KV SURGE PROTECTION

110 LM/ WATT



NEW



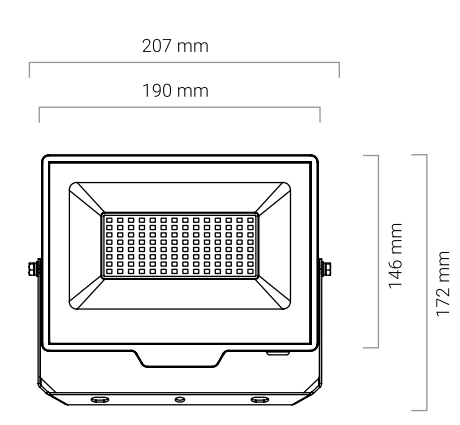
50W

4KV SURGE PROTECTION

110 LM/ WATT



NEW



TROI

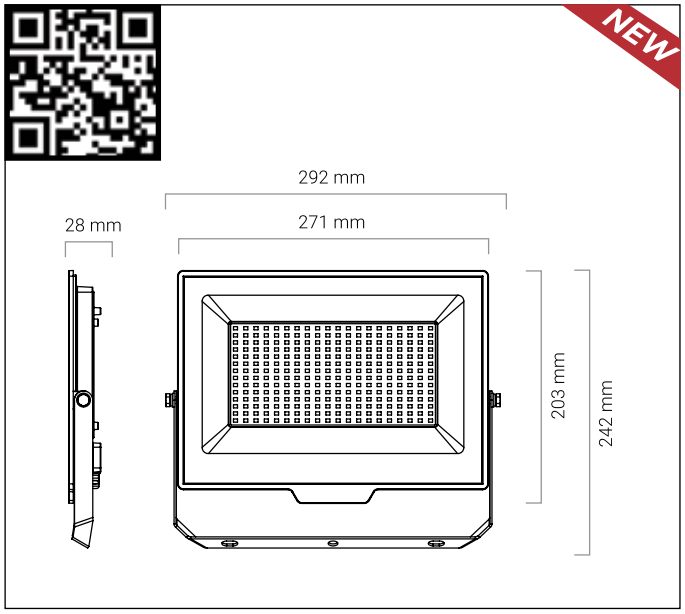
100W

4kV SURGE PROTECTION

110 LM/ WATT



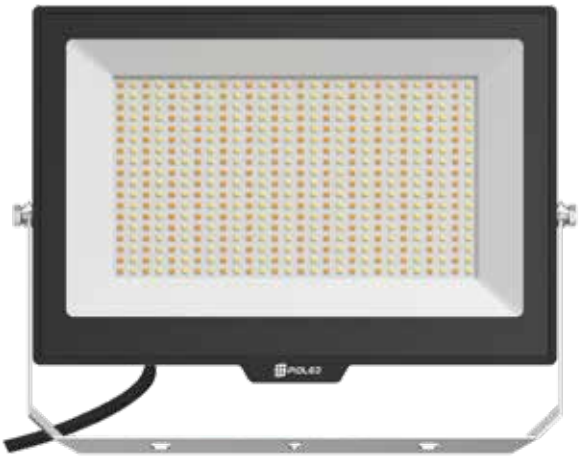
NEW



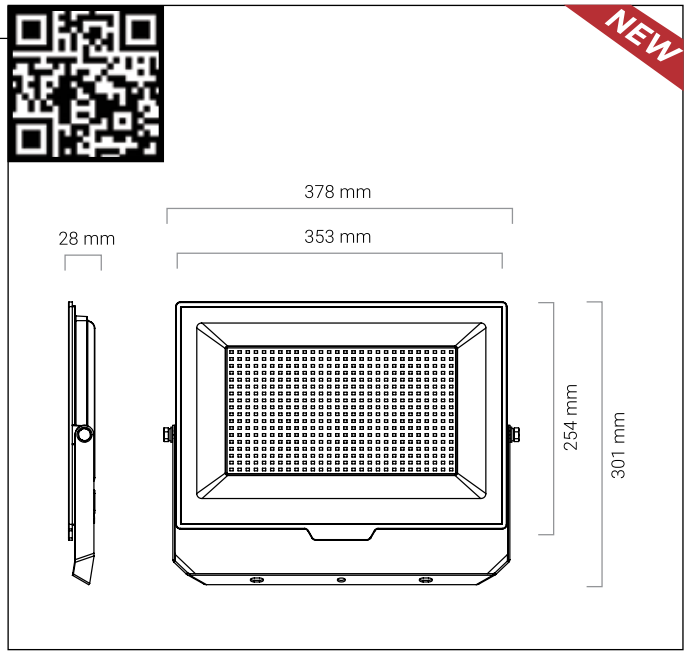
200W

4kV SURGE PROTECTION

110 LM/ WATT



NEW



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F520	TROI 10W 3CCT IP65 Floodlight - 110lm/W 3kV	1 100	>80	120D	200V- 265V	Alu	-20~45°C	Sanan 2835
F521	TROI 20W 3CCT IP65 Floodlight - 110lm/W 3kV	2 200						
F522	TROI 30W 3CCT IP65 Floodlight - 110lm/W 3kV	3 300						
F523	TROI 50W 3CCT IP65 Floodlight - 110lm/W 4kV	5 500						
F524	TROI 100W 3CCT IP65 Floodlight - 110lm/W 4kV	11 000						
F525	TROI 200W 3CCT IP65 Floodlight - 110lm/W 4kV	22 000						
















VOLTRON
COASTAL FLOODLIGHT

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



Certificates: CE, EMC, IEC60598



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



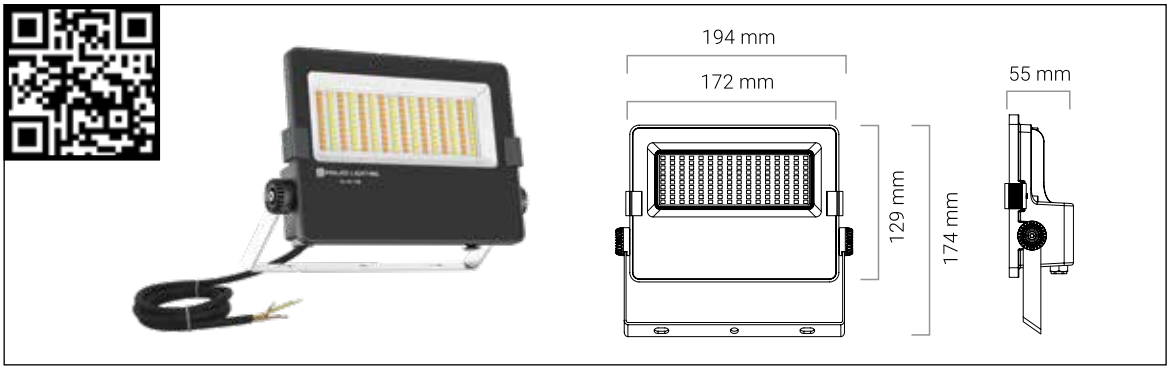


FEATURES

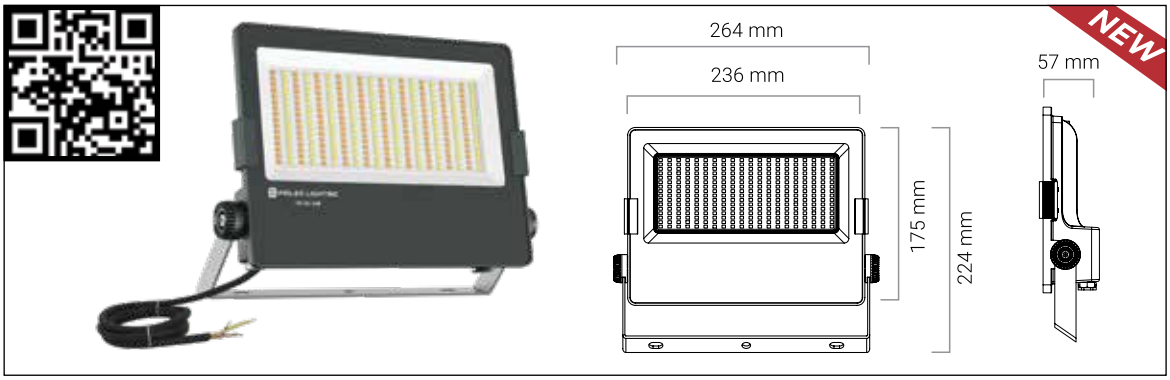
- Ultra powerful, next generation LED floodlight, with built in wattage **selectable & 4CCT dipswitch**.
- Robust 5 year warranty, coastal grade LED floodlight with **4CCT (2200K, 3000K, 4000K & 6000K)** all in one floodlight.
- Optimised for brightness & power savings with advanced **Lumileds 2835 SMD 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.



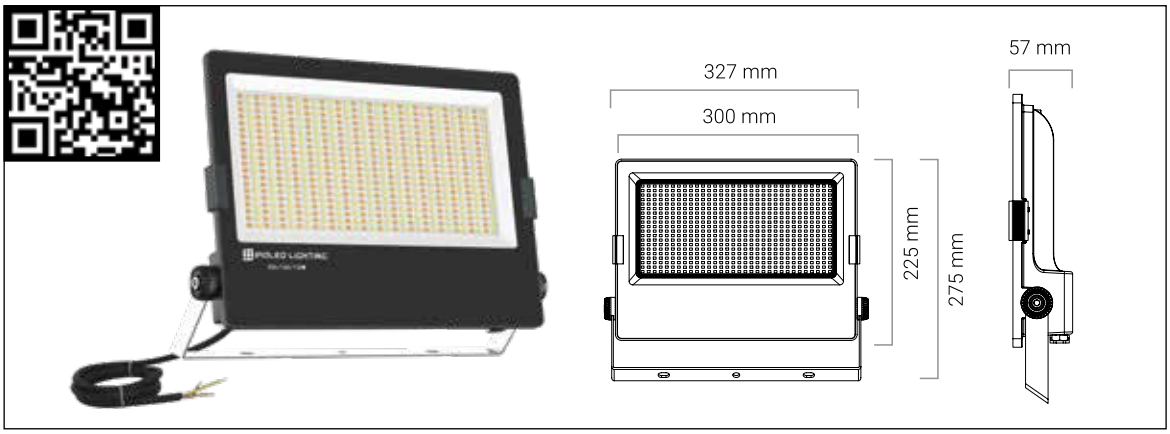
50W 40W 30W



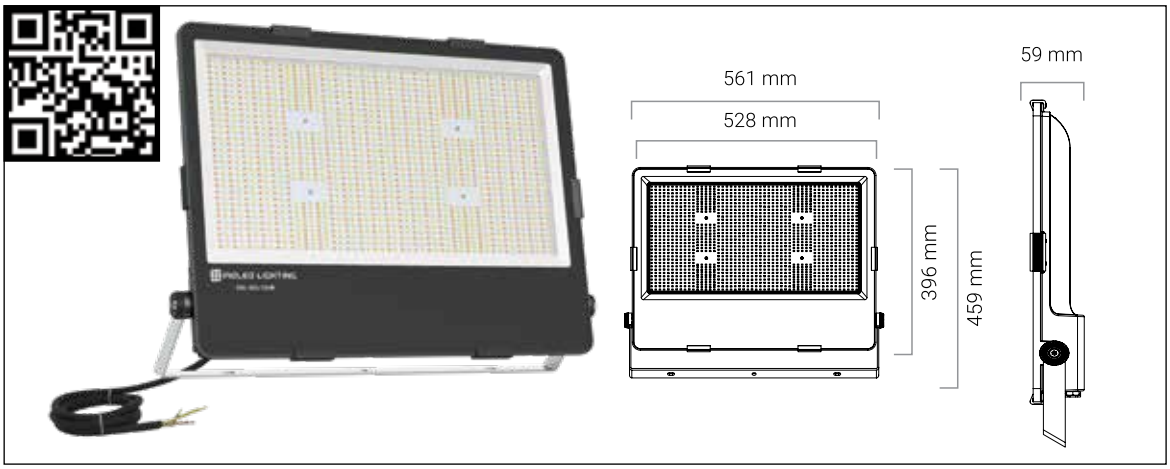
60W 80W 100W



200W 160W 120W



500W 400W 300W



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	Lumileds 2835
F023	60/80/100W Voltron IP65 Coastal 4CCT 3Wattage Floodlight	60W = 9 000lm 80W = 12 000lm 100W = 15 0000lm						
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



IK08 · COLOUR TEMPERATURE 6000K · 3-10kV SURGE PROTECTION · IP66 · HEAVY DUTY · 3G VIBRATION TEST · PF 0.9 · 5 YEAR WARRANTY

Certificates: CE, EMC, IEC60598, RoHS, ISO9001

INVENTRONICS Driver · LUMILEDS



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

POLE MOUNT BRACKET AVAILABLE





FEATURES

- High lumen **Lumileds 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.

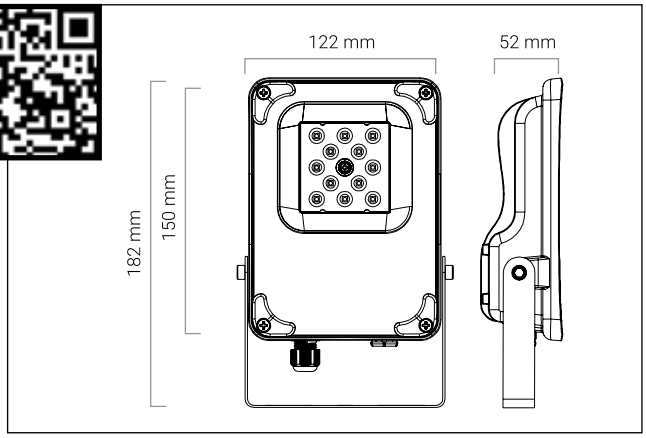
20W

COLOUR TEMPERATURE 6000K

3kV SURGE PROTECTION

130 LM/ WATT





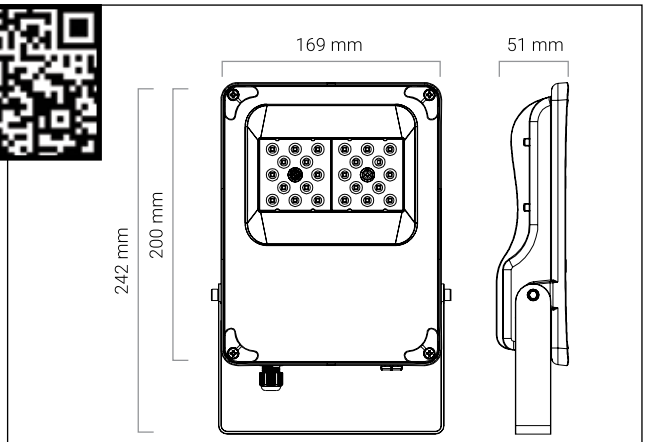
30W

COLOUR TEMPERATURE 6000K

3kV SURGE PROTECTION

130 LM/ WATT





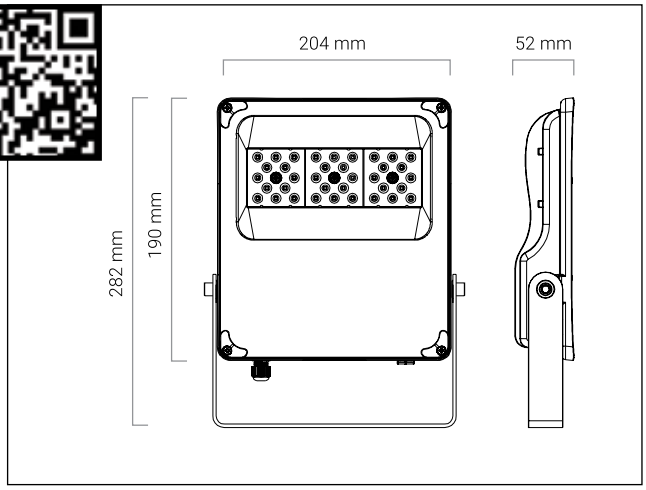
50W

COLOUR TEMPERATURE 6000K

130 LM/ WATT

4kV SURGE PROTECTION





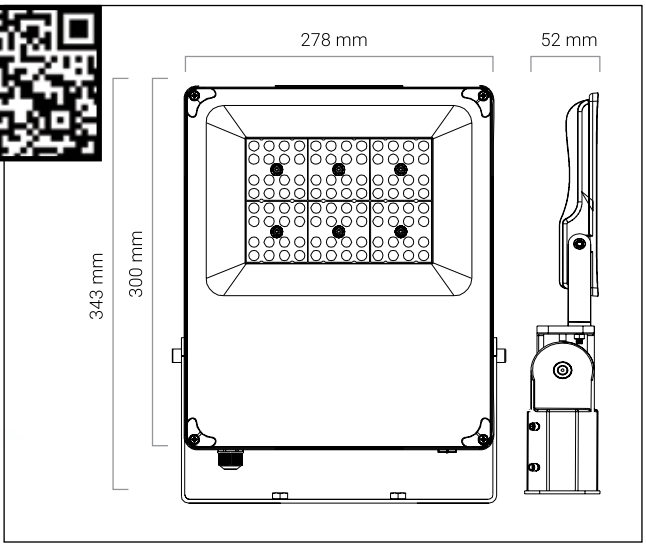
100W

COLOUR TEMPERATURE 6000K

4kV SURGE PROTECTION

140 LM/ WATT





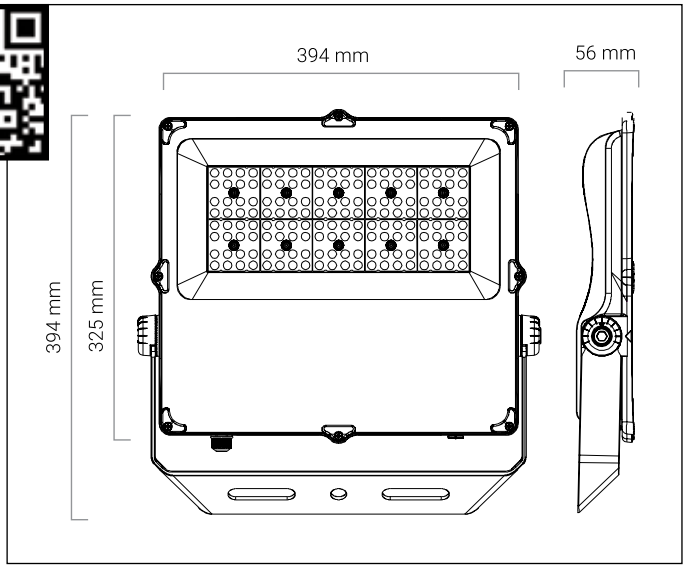
150W

COLOUR TEMPERATURE 6000K

4KV SURGE PROTECTION

140 LM/ WATT





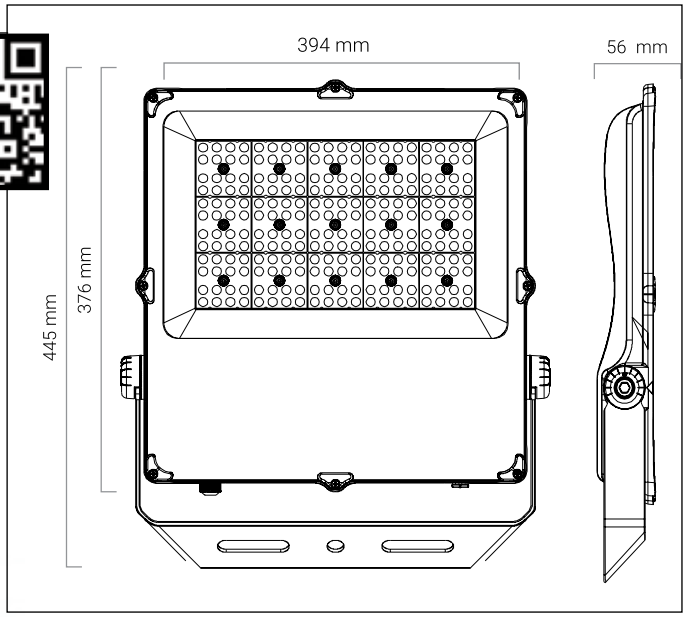
200W

COLOUR TEMPERATURE 6000K

6KV SURGE PROTECTION

140 LM/ WATT





INVENTRONICS Driver

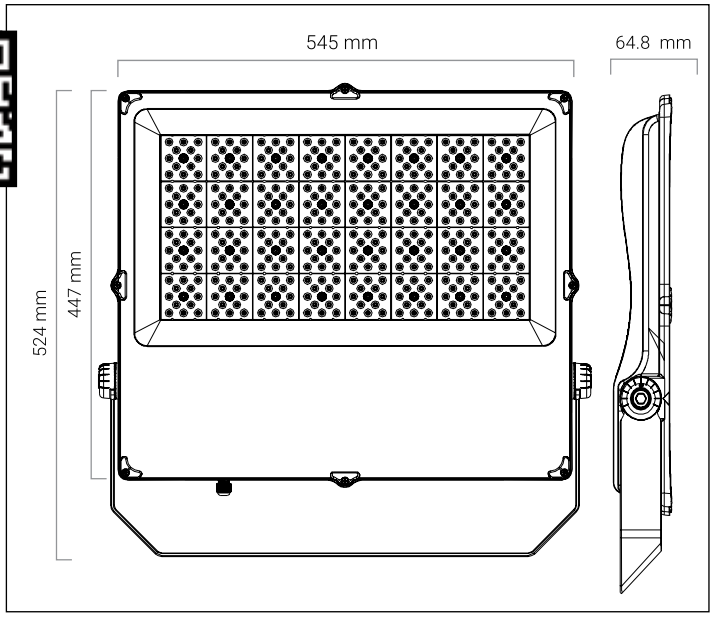
500W

COLOUR TEMPERATURE 6000K

10KV SURGE PROTECTION

150 LM/ WATT







CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F103	20W THOR IP66 Coastal Heavy Duty Floodlight 6000K	2 600	>80	120D	100V- 277V	Powder Coated Alu	-30~40°C	Lumileds 3030
F106	30W THOR IP66 Coastal Heavy Duty Floodlight 6000K	3 900						
F109	50W THOR IP66 Coastal Heavy Duty Floodlight 6000K	6 500						
F112	100W THOR IP66 Coastal Heavy Duty Floodlight 6000K	14 000			90V- 300V			
F116	150W THOR IP66 Coastal Heavy Duty Floodlight 6000K	21 000						
F115	200W THOR IP66 Coastal Heavy Duty Floodlight 6000K	28 000						
F118	500W THOR IP66 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



160 LM/ WATT

10KV SURGE PROTECTION

IP 66

INDUSTRIAL SPEC 5700K

3G VIBRATION TEST

PF 0.9

IK10

5 YEAR WARRANTY

MW MEAN WELL

LUMILEDS

Certificates: CE, EMC, IEC60958, RoHS, ISO9001



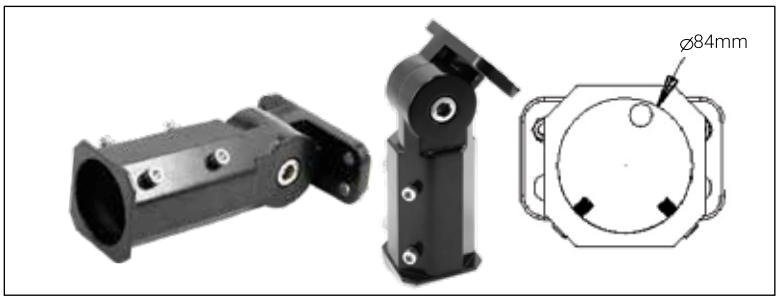
YouTube

Scan to view our Modular Floodlights Product Breakdown.



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

POLE MOUNT BRACKET AVAILABLE



FEATURES

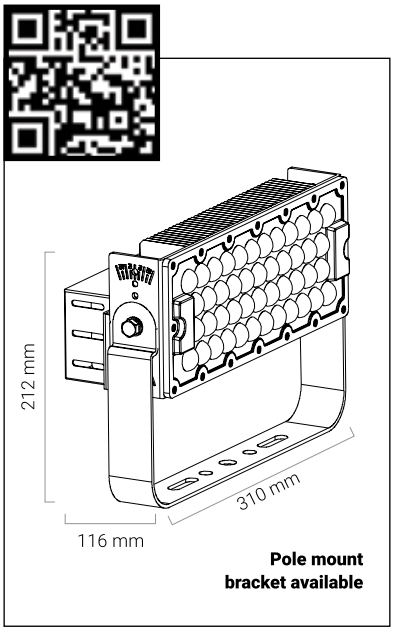
- **Coastal grade** 1100 coastal powder coated aluminium frame with 1060 pure aluminium radiating modules and hollowed out rivets serving as a heat sink.
- **316 3-part stainless steel bracket** designed to decrease installation time whilst preventing rust and corrosion.
- High power **Lumileds 5050 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.

120W

INDUSTRIAL SPEC 5700K

160 LM/ WATT



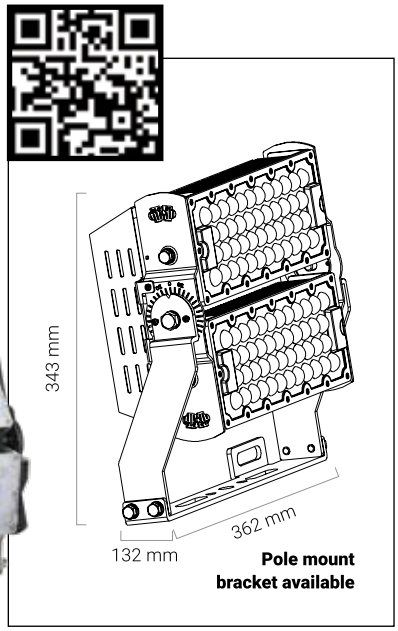


240W

INDUSTRIAL SPEC 5700K

160 LM/ WATT



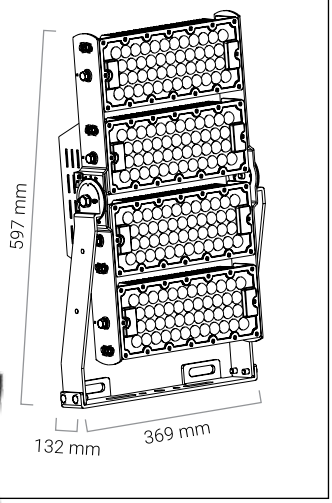


480W

INDUSTRIAL SPEC 5700K

160 LM/ WATT

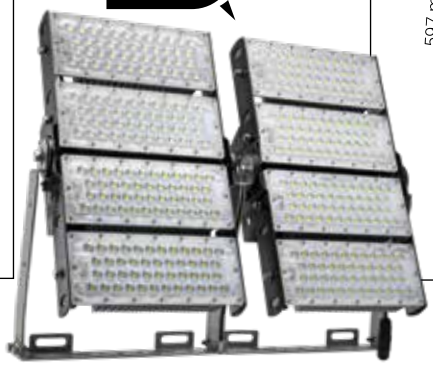


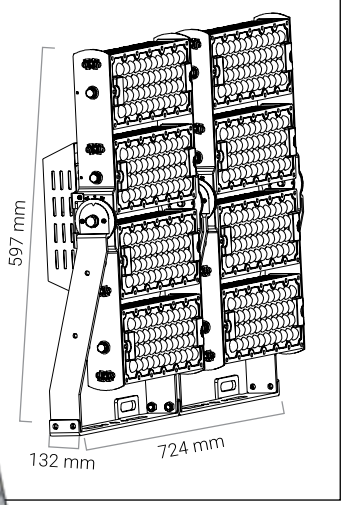


960W

INDUSTRIAL SPEC 5700K

160 LM/ WATT





CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F028	120W IP65 Adjustable Coastal Modular Floodlights 5700K	19 200		90°				
F029	240W IP65 Adjustable Coastal Modular Floodlights 5700K	38 400		90°				
F025	480W IP65 Adjustable Coastal Modular Floodlights 5700K	76 800	>83	90°	90V- 305V	Pure Alu	-40~50°C	Lumileds 5050
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							

STORM
MODULAR FLOODLIGHT



Available in 300W, 500W, 600W & 1200W

180 LM/ WATT

IK10

10KV SURGE PROTECTION

INDUSTRIAL SPEC 5700K

IP 67

PF >0.95

5 YEAR WARRANTY

LUMILEDS

INVENTRONICS Driver



Certificates: CE, RoHs, IEC62031, IEC60598, IEC62471

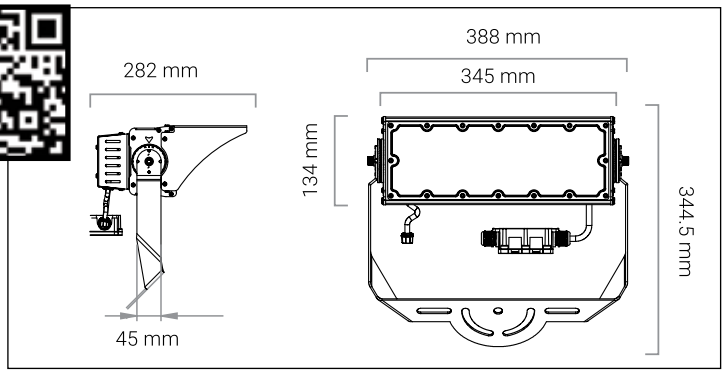
FEATURES

- **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 **Lumileds 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	Lumileds 5050
F038	STORM 500W 5700K Coastal Modular X 1 Floodlight	90 000						
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

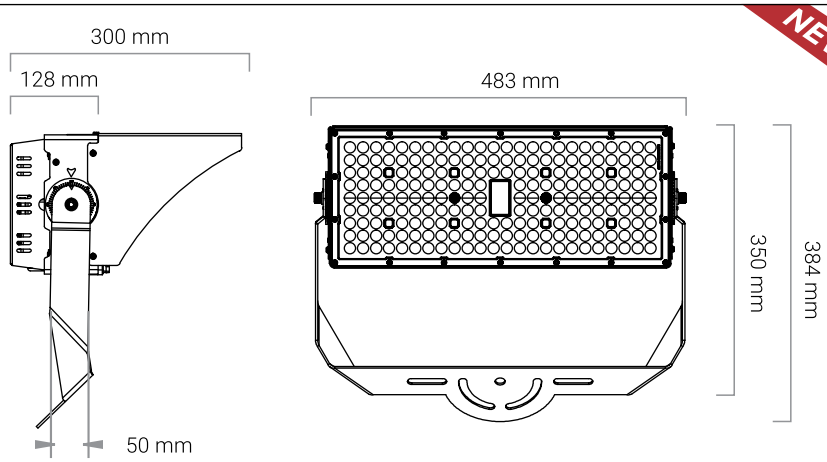




500W

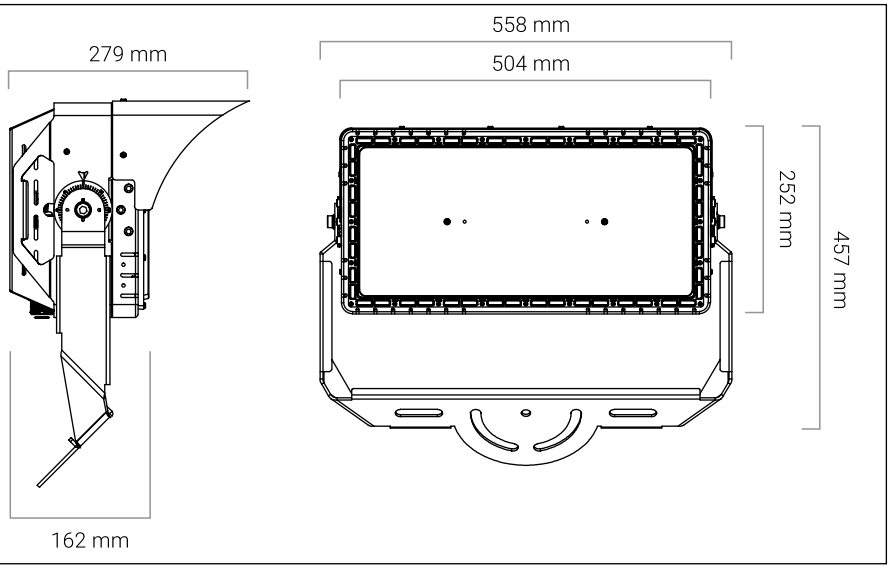
NEW





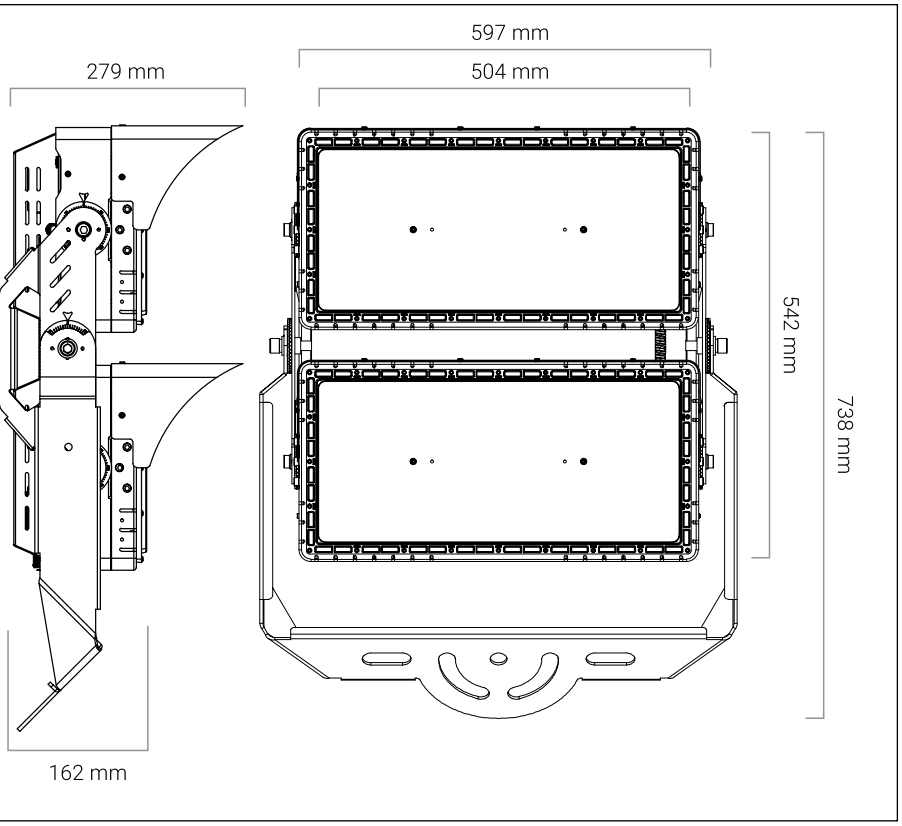
600W





1200W







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

OOBER
FLOODLIGHT

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





Certificates: CE, EMC, IEC60598





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

FEATURES

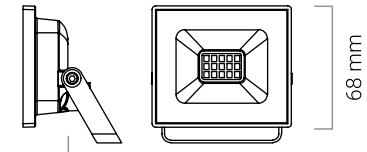
- Die-cast aluminium housing with **dynamic fins** providing as an efficient and effective heatsink.
- **Driver on board** technology allowing for a super compact, unobtrusive LED floodlight.
- **50cm pre wired cable** allowing for fast and easy installations.
- Pre-Installed **safety clips** protecting the LED Floodlights lens.
- **2835 Sanan 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 Sanan
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

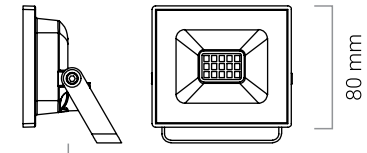




20W

COLOUR TEMPERATURE 6000K

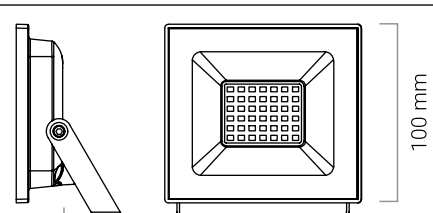




30W

COLOUR TEMPERATURE 6000K

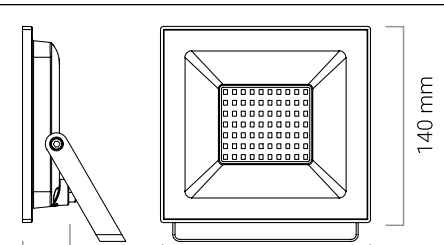




50W

COLOUR TEMPERATURE 6000K

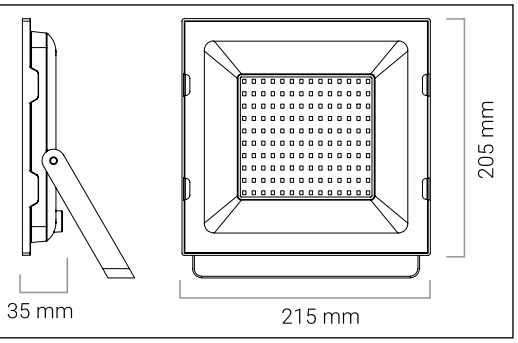




100W

COLOUR TEMPERATURE 6000K

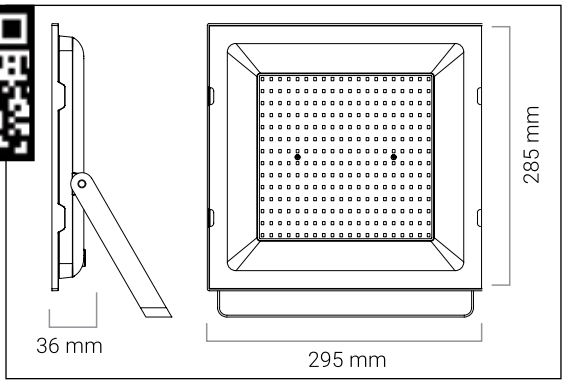




200W

COLOUR TEMPERATURE 6000K





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

OOBER
SENSOR FLOODLIGHT

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

3KV SURGE PROTECTION | IP 44/65 | COLOUR TEMPERATURE 6000K | COLOUR TEMPERATURE 3000K | IK06 | PF >0.9 | 2 YEAR WARRANTY

Certificates: CE, EMC, ErP, IEC60598







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

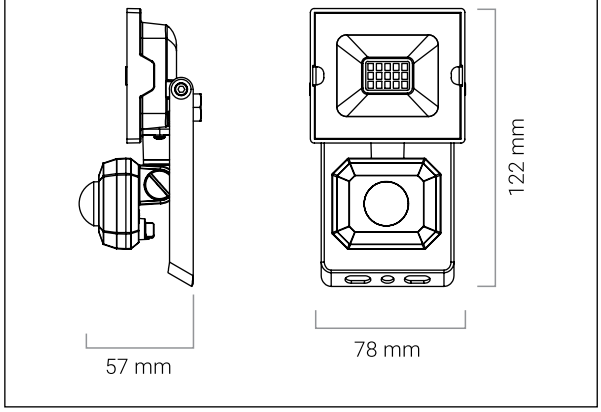
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F350S	Sensor 10W OOBER LED Floodlights 6000K	900	>83	120°	200V- 260V	Die-Cast Alu	-35~45°C	2835 Sanan
F352S	Sensor 10W OOBER LED Floodlights 3000K	900						
F353S	Sensor 20W OOBER LED Floodlights 6000K	1 800						
F355S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



10W

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 3000K

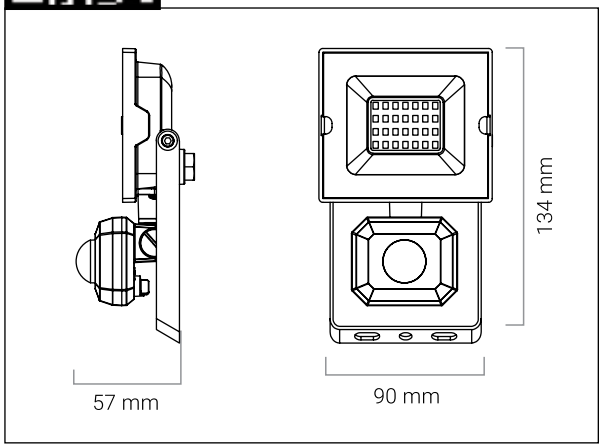




20W

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 3000K

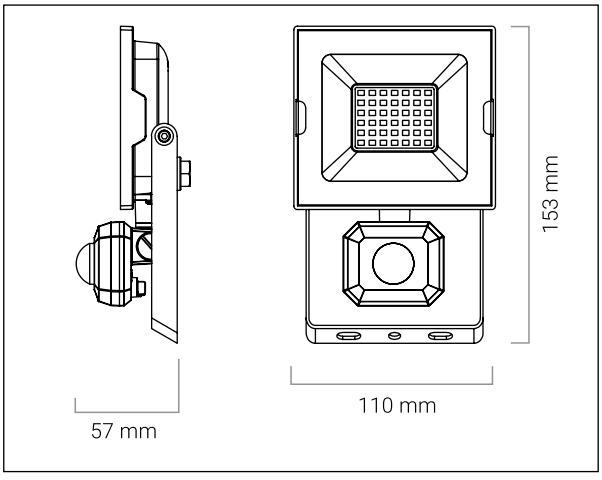




30W

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 3000K

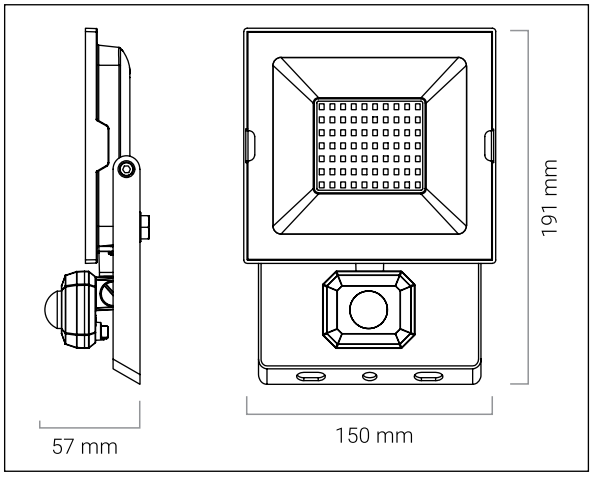




50W

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 3000K



7W COMBAT
MINI FLOODLIGHT



3kV SURGE PROTECTION

PF ≥ 0.9

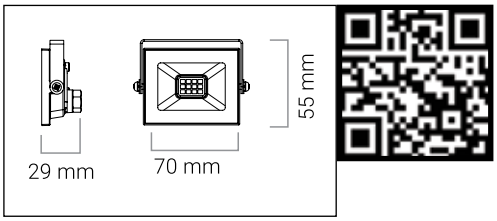
IP65

IK07

DRIVERLESS TECHNOLOGY

1 YEAR WARRANTY

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 Sanan 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	>83	120°	200V- 260V	Die-Cast Alu	-35~45°C	2835 Sanan
F322	7W Mini IP65 Combat LED Floodlight 4000K	560						
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

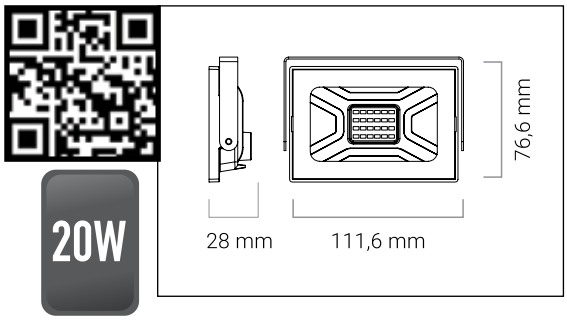
REMOTE CONTROL

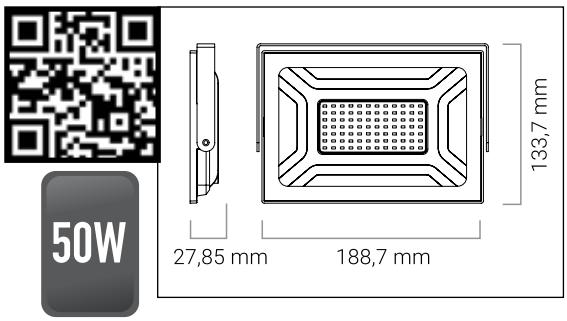
Certificates: CE, EMC, IEC60598



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.



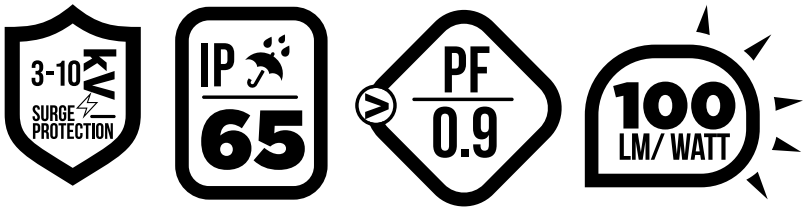


CODE	DESCRIPTION	BEAM	HOUSING	INPUT VOLTAGE	OPERATING TEMP	LED CHIPS
F327RGB	20W Combat LED RGB Remote Floodlight	120°	Alu	200V- 260V	-35~45°C	SMD 2835
F333RGB	50W Combat LED RGB Remote Floodlight					
R102	IP65 10kV Surge Protection 5Amp					

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
3KV SURGE PROTECTION



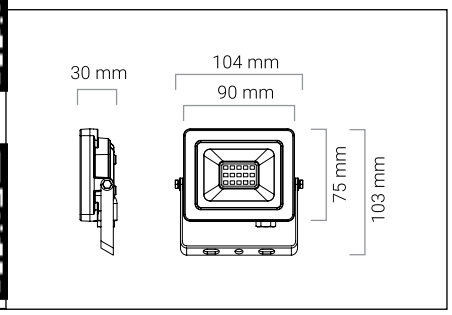
BLUE/GREEN



I2V







20W

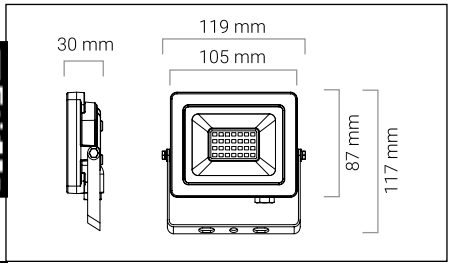
COLOUR TEMPERATURE 6000K
COLOUR TEMPERATURE 4000K
COLOUR TEMPERATURE 3000K
3KV SURGE PROTECTION



I2V





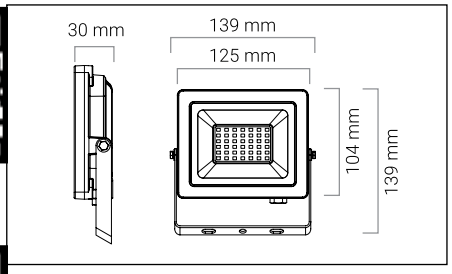


30W

COLOUR TEMPERATURE 6000K
COLOUR TEMPERATURE 4000K
COLOUR TEMPERATURE 3000K
3KV SURGE PROTECTION







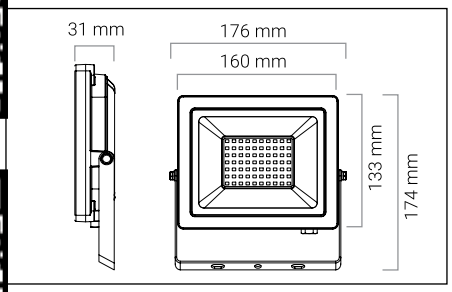
50W

COLOUR TEMPERATURE 6000K
COLOUR TEMPERATURE 4000K
COLOUR TEMPERATURE 3000K
COLOUR TEMPERATURE BLUE
COLOUR TEMPERATURE GREEN
4KV SURGE PROTECTION



BLUE/GREEN



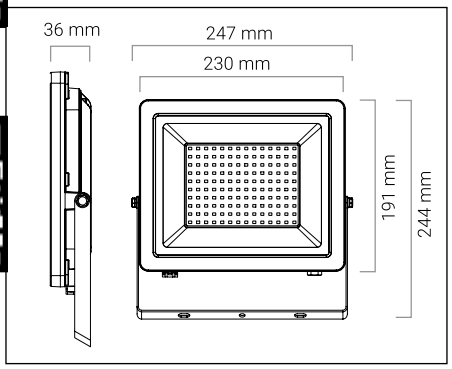


100W

COLOUR TEMPERATURE 6000K
COLOUR TEMPERATURE 3000K
4KV SURGE PROTECTION





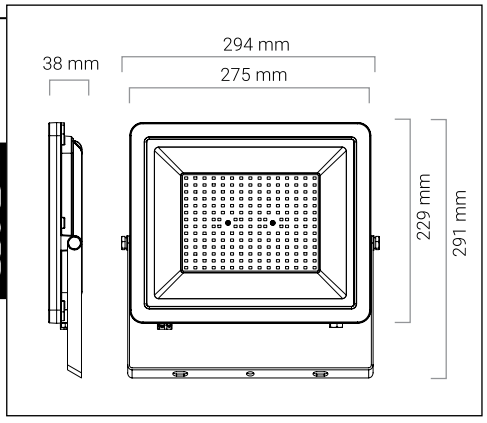


150W

COLOUR TEMPERATURE 6000K
4KV SURGE PROTECTION

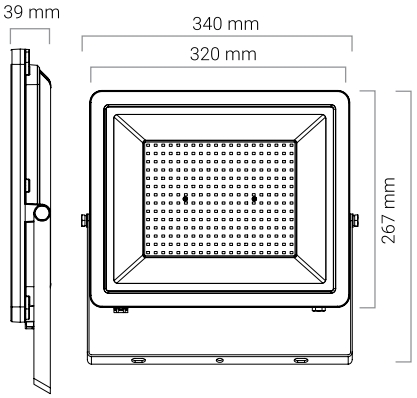






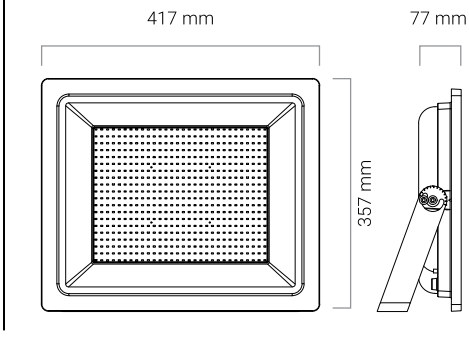
200W | COLOUR TEMPERATURE 6000K | 4KV SURGE PROTECTION





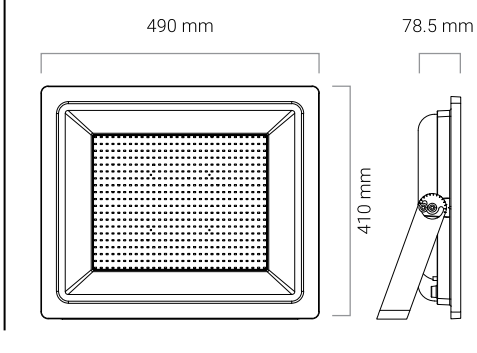
300W | COLOUR TEMPERATURE 6000K | 10KV SURGE PROTECTION





500W | COLOUR TEMPERATURE 6000K | 10KV SURGE PROTECTION





CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
F401	10W IP65 Nano LED Floodlight 6000K	1000						
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	>83	120°	200V- 260V	Die-Cast Alu	-35~45°C	2835 Sanan
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							

E&OE

Floodlight Coverage and Mounting Height Chart

Floodlight Range	Nano EVO 120D 100lm/W - 3Y			OOBER - 120D 85lm/W - 2Y			VISTA AC Post Top - 110D - 130lm/W - 5Y			VOLTRON 3Wat and 4CCT - 120D - 150lm/W - 5Y			THOR - 120D - 130-150lm/W - 5Y			MODULAR - 90D - 150-160lm/W - 5Y			STORM - 90D - 180lm/W - 5Y			Patrol V2 - 120D - 100lm/W - 2Y			Troi - 120D - 110lm/W - 3Y		
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)**		**Mounting Height (m)**	**Effective Area (sqm)**		**Mounting Height (m)**	**Effective Area (sqm)**	
10W	3	25m²	5x5	3	25m²	4.5x4.5																			3	25m²	5x5
20W	3	45m²	7x7	3	45m²	6.5x6.5	3	25m²	5x5				3	45m²	6.7x6.7							3	45m²	7x7	3	45m²	7x7
30W	5	65m²	8x8	5	65m²	7.5x7.5				5	145m²	12x12	5	145m²	12x12							5	65m²	8x8	5	65m²	8x8
35W							3	45m²	7x7																		
40W										5	100m²	10x10															
50W	5	100m²	10x10	5	100m²	9.5x9.5				5	170m²	13x13	5	170m²	13x13							5	100m²	10x10	5	100m²	10x10
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										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										8	360m²	19x19
240W																12	530m²	23x23									
300W	8	440m²	21x21							10	570m²	24x24							10	570m²	25.5x25.5						
400W										10	784m²	28x28															
480W																12	930m²	30.5x30.5									
500W	8	900m²	30x30							10	1024m²	32x32	10	1024m²	32x32				13	930m²	32x32						
600W																			15	1444m²	38x38						
960W																12	1850m²	43x43									
1200W																			20	2600m²	51x51						

*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

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

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						

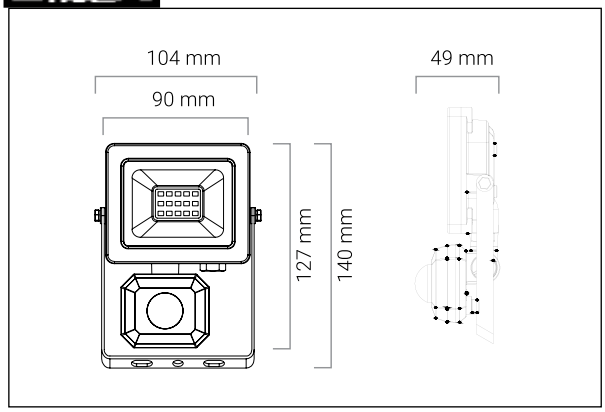
NANO

10W



COLOUR TEMPERATURE 6000K

3kV SURGE PROTECTION



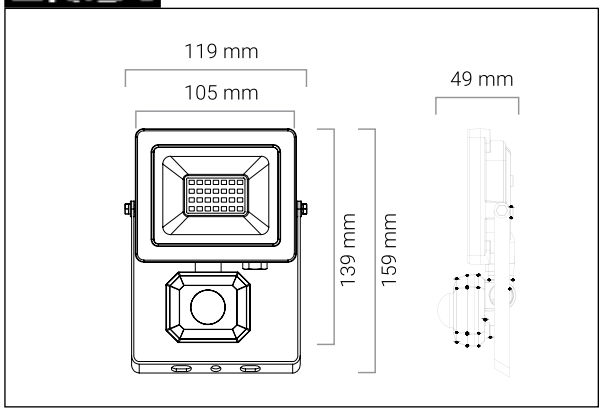
NANO EVO

20W



COLOUR TEMPERATURE 6000K

3kV SURGE PROTECTION



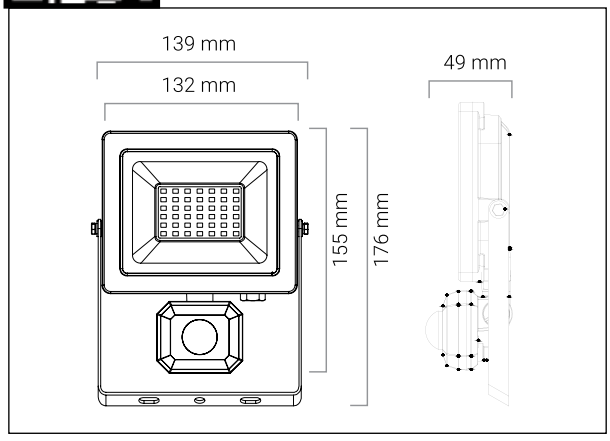
NANO EVO

30W



COLOUR TEMPERATURE 6000K

3kV SURGE PROTECTION



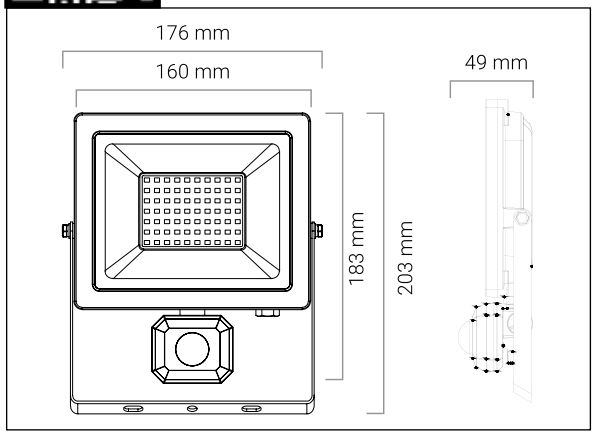
NANO EVO

50W



COLOUR TEMPERATURE 6000K

4kV SURGE PROTECTION





300W SUMMIT
SOLAR STREET LIGHT



IP 66

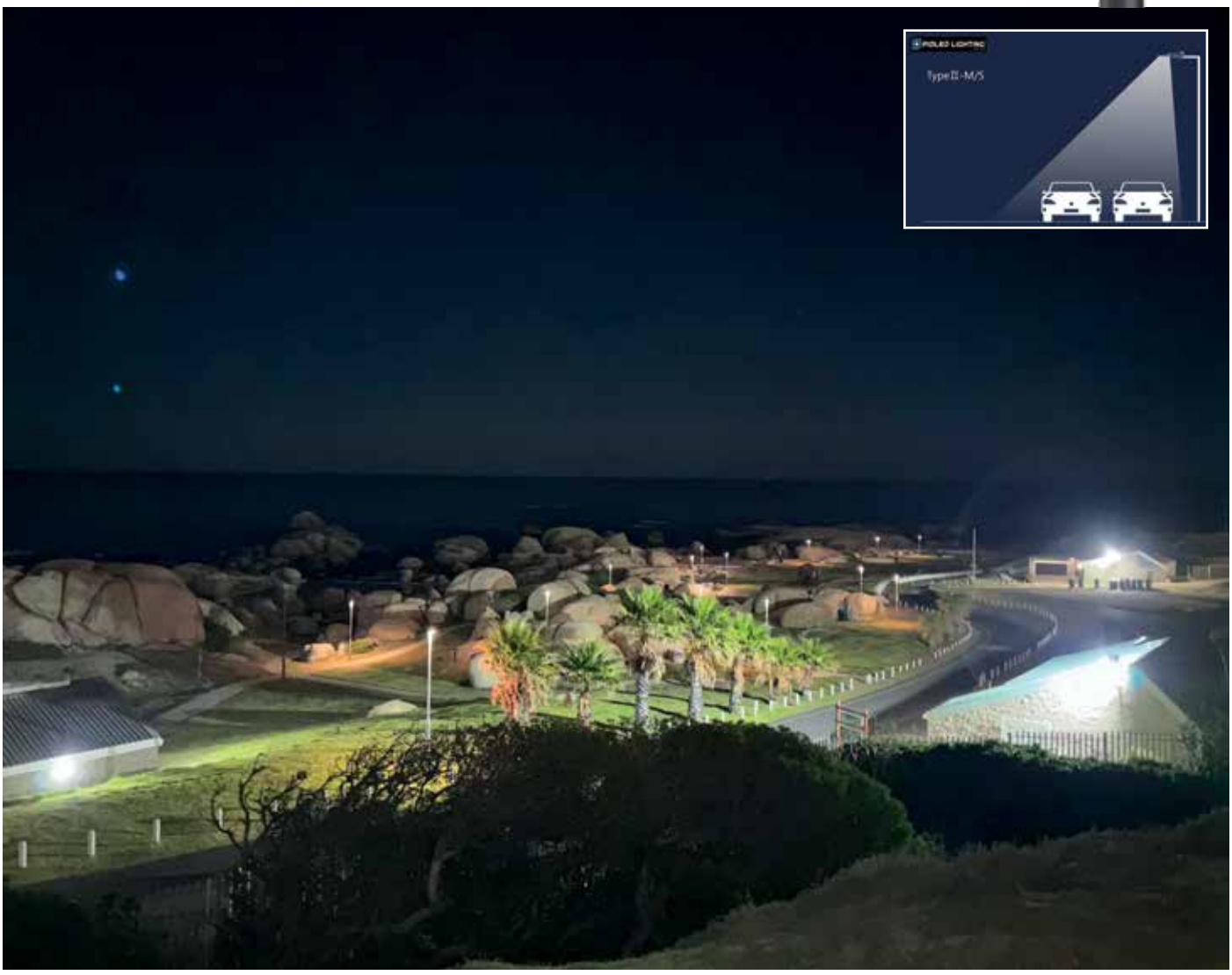
COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 5700K

3 YEAR WARRANTY

Certificates: CE, EMC, MSDS, UN38.3

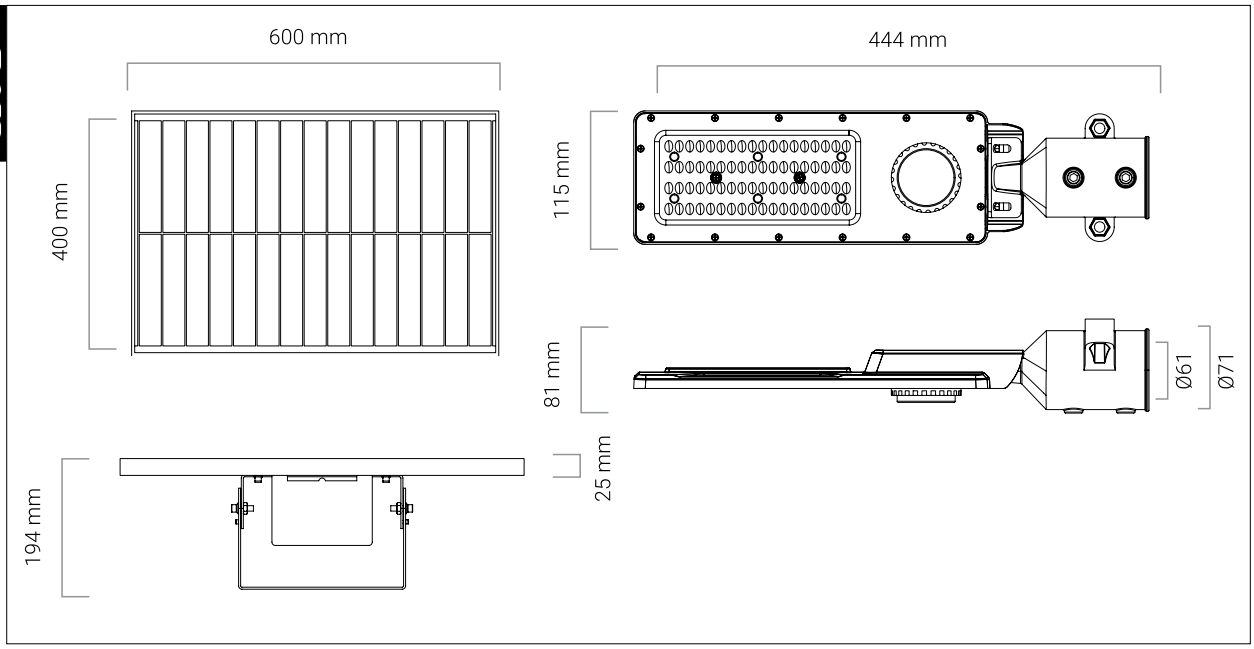
21% Efficiency Monocrystalline Solar Panel



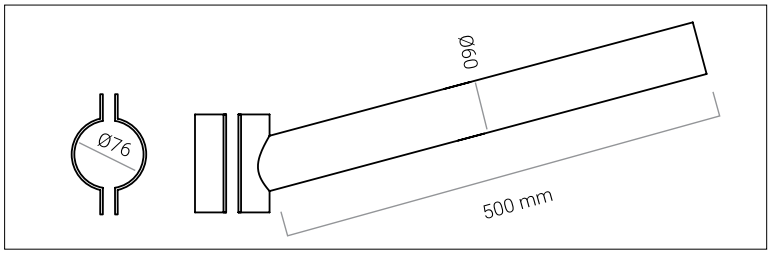
FEATURES

- Full Solar Powered LED Streetlight, providing **4500lm** 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.
- **Pure Aluminium Housing & Fins**, serving as a quick and efficient heatsink increasing the LEDs Lifespan.
- Environmentally LED solution containing **no mercury or harmful chemicals**.

300W



POLE ARM



CODE	DESCRIPTION	LUMEN OUTPUT	BEAM	HOUSING	BATTERY	OPERATING TEMP	LED CHIPS
FS101S	SUMMIT Solar Street 300W 6000K Type II Mos Black	4 500					
FS101P	SUMMIT 15V 40W Mono Solar Panel						
FS102S	SUMMIT Solar Street 300W 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 300W						
FS131	50CM Black Pole Arm -galvanized black powder coat paint						
FS132	Aluminium D76 POLE Adaptor for SUMMIT Black (If Panel is on the top of Pole)						

STRADA
STREET LIGHT

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



10KV SURGE PROTECTION | IP66 | IK08 | PF ≥ 0.9 | 5 YEAR WARRANTY | L80B10 50000 hrs

Certificates: CE, EMC, IEC60598, ErP

YouTube
Scan to view our Strada Street Light Product Breakdown.







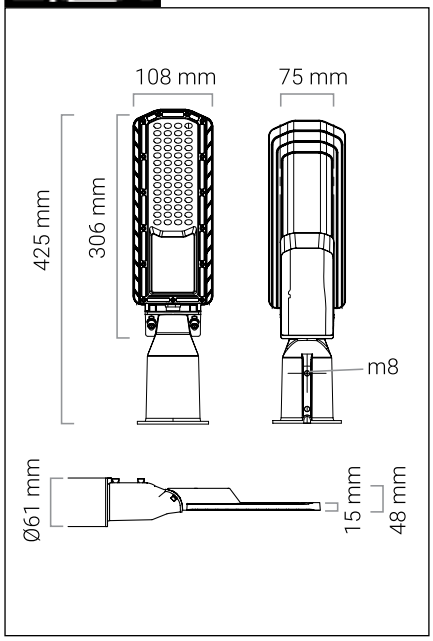
FEATURES

- Highly Durable LED Street Light constructed with a **die-cast aluminium** housing & **PC Lens**.
- Lumileds 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.

30W

COLOUR TEMPERATURE 5700K
COLOUR TEMPERATURE 4000K
140 LM/ WATT

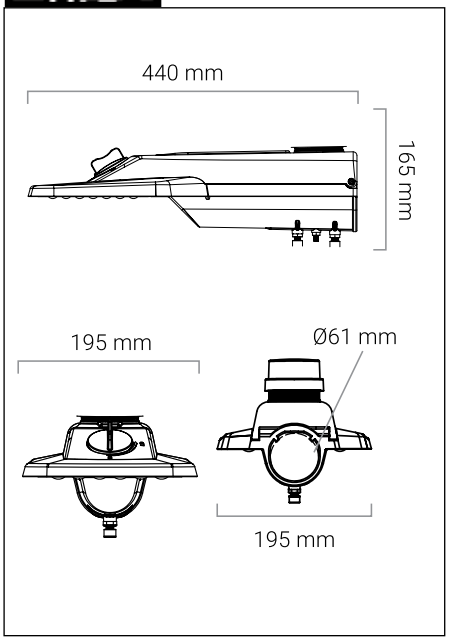




60W

COLOUR TEMPERATURE 5700K
COLOUR TEMPERATURE 4000K
170 LM/ WATT

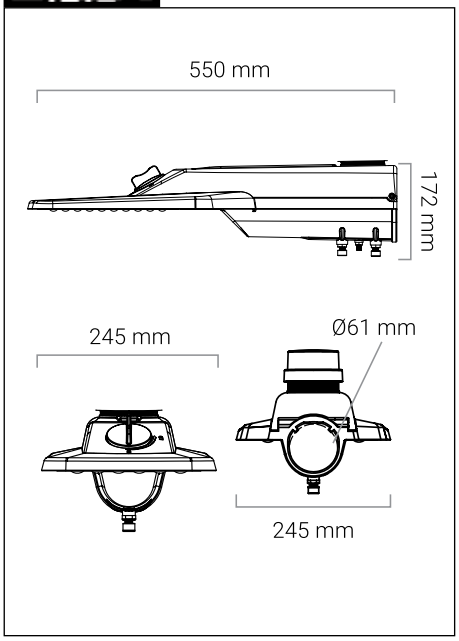




100W

COLOUR TEMPERATURE 5700K
COLOUR TEMPERATURE 4000K
170 LM/ WATT

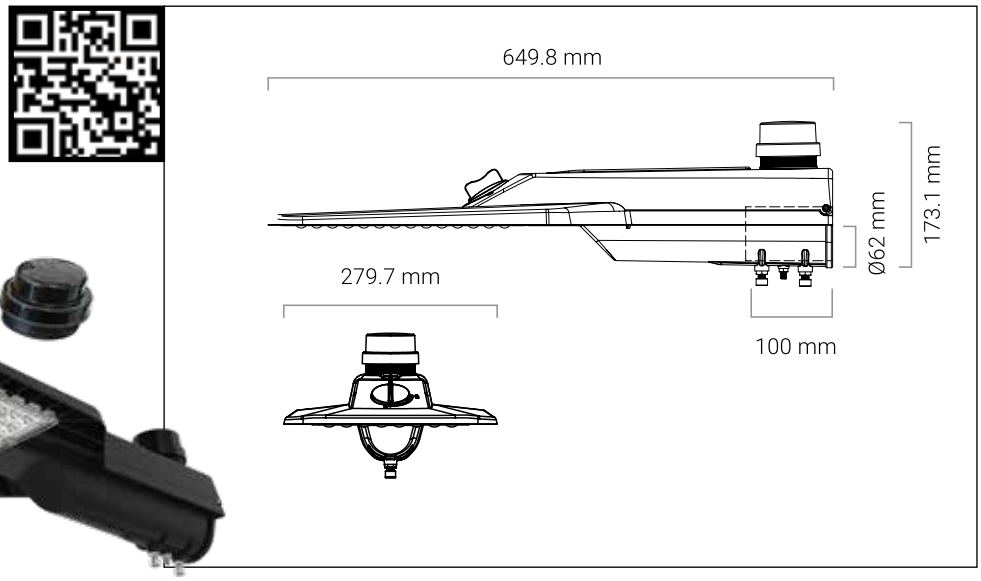




150W

170 LM/ WATT
COLOUR TEMPERATURE 5700K
COLOUR TEMPERATURE 4000K

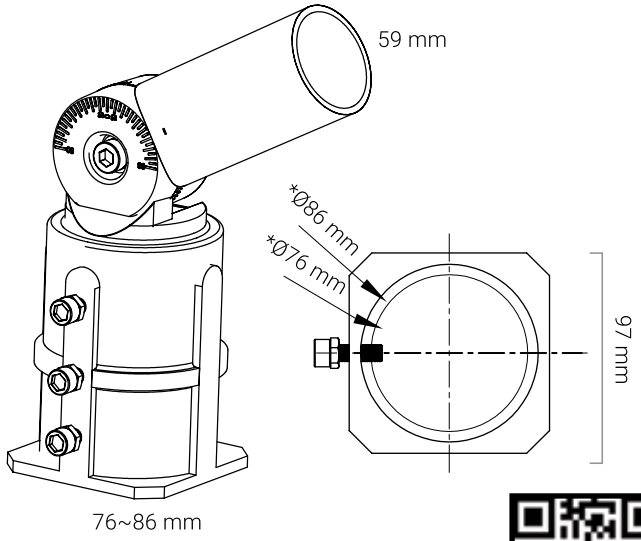




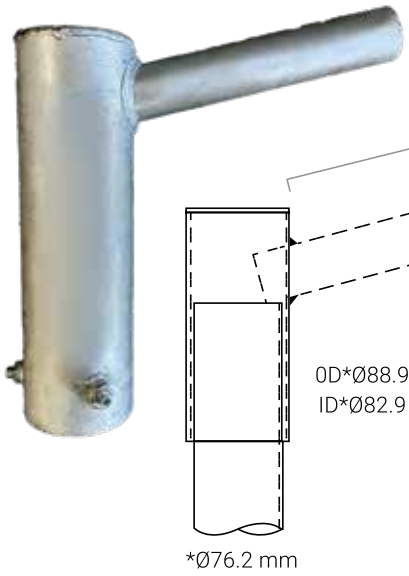


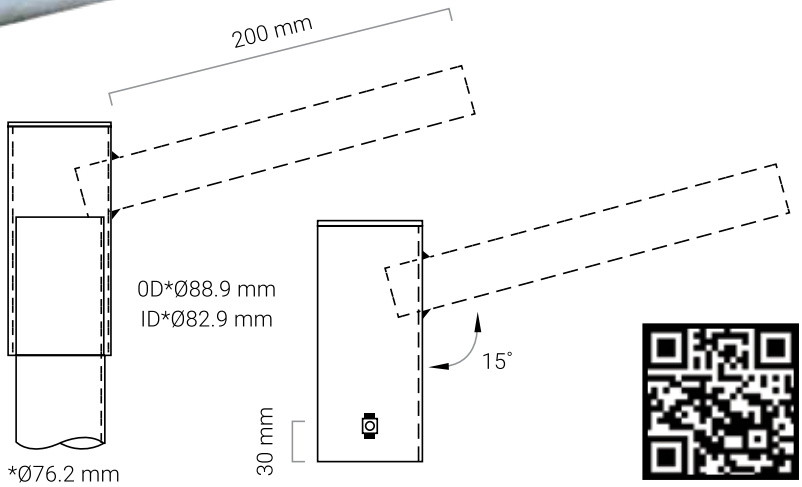
HS016 - 76-84mm STRADA Adaptor





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	Lumileds 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						
HS018	NEMA IP66 Day&Night Sensor Max1000 for Street Light						

orbit
LED POST TOP LIGHT



ORBIT
POST TOP

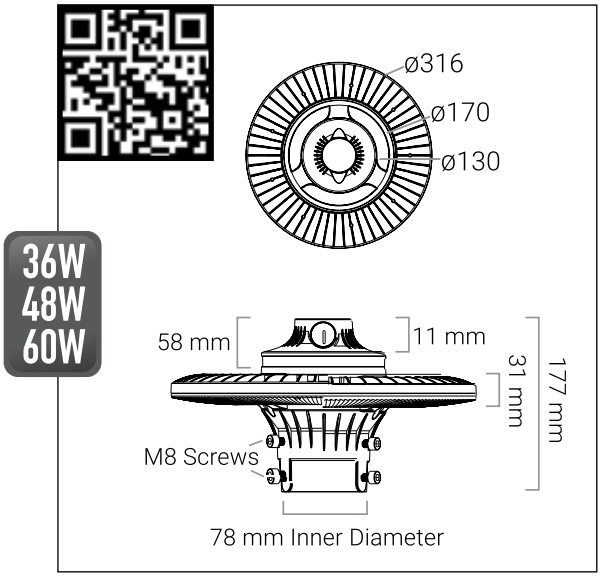
Available in 36W/48W/60W All In One





Certificates: CE, EMC, IEC60598





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 alumimium** 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



100 LM/WATT

IP67

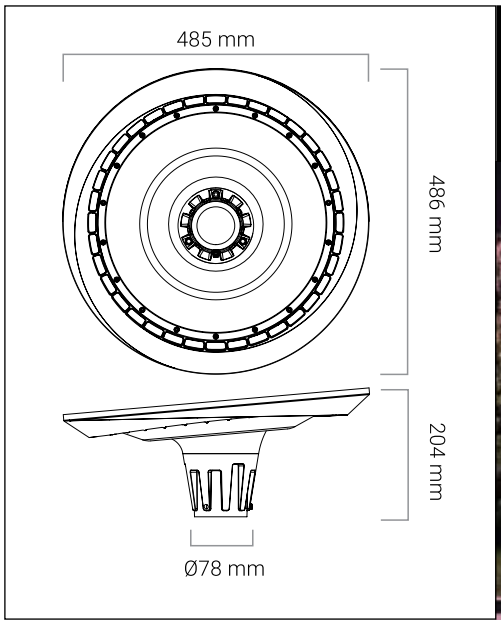
3000K 4000K/6000K 3CCT

RGB

3 YEAR WARRANTY

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

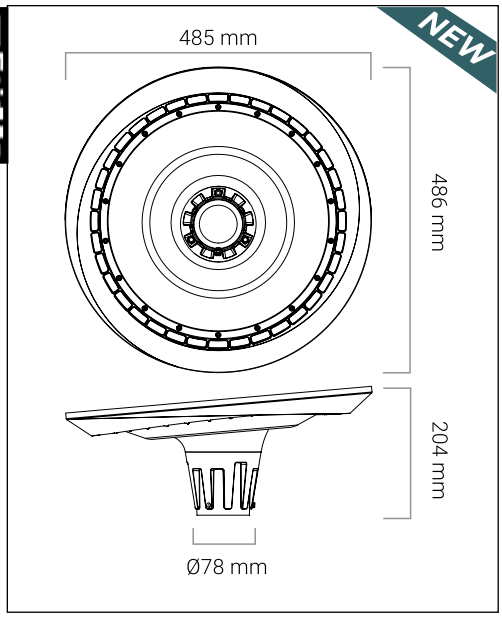


IP65 | 10kV SURGE PROTECTION | 130 LM/ WATT | IK06 | 5 YEAR WARRANTY | 3000K 4000K/6000K 3CCT | PF >0.9

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





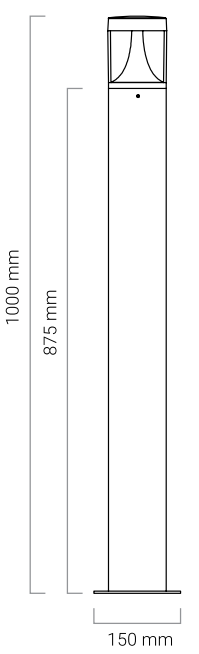
Certificates: CE, IEC60598, EMC

FEATURES

- **4CCT selectable LED bollard**, allowing for easy adjustments between **2200K, 3000K, 4000K & 6000K** via the build 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

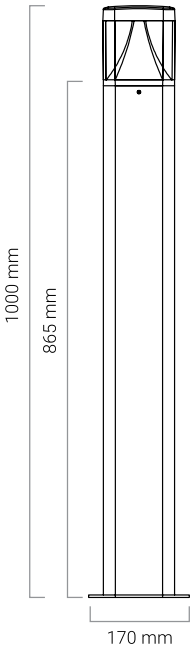




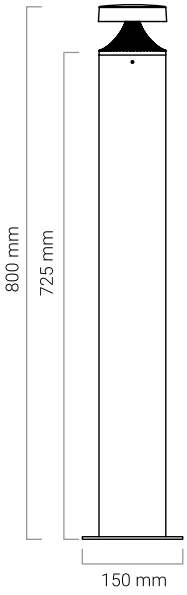








FUJI

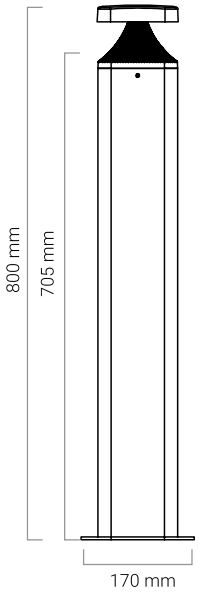












lumos

8W LUMOS BOLLARD LIGHT



360° BEAM ANGLE

IP 65

80 LM/ WATT

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 3000K

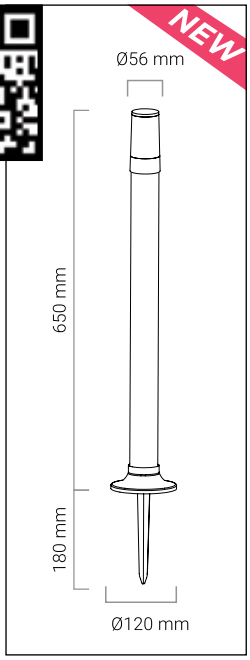
1 YEAR WARRANTY

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	>80	360°	AC100-240V	ABS+PC+PVC	-20~40°C	2835 Sanan
FB006	8W IP65 LUMOS Bollard Light 4000K Black	>600lm						
FB007	8W IP65 LUMOS Bollard Light 3000K Black	>600lm						

SIDEKICK



8/12/18W SIDEKICK MINI BULKHEAD

Available in Round | Black/White

3 YEAR WARRANTY

3000K 4000K/6000K 3CCT

FLICKER FREE

105 LM/ WATT

IP 65

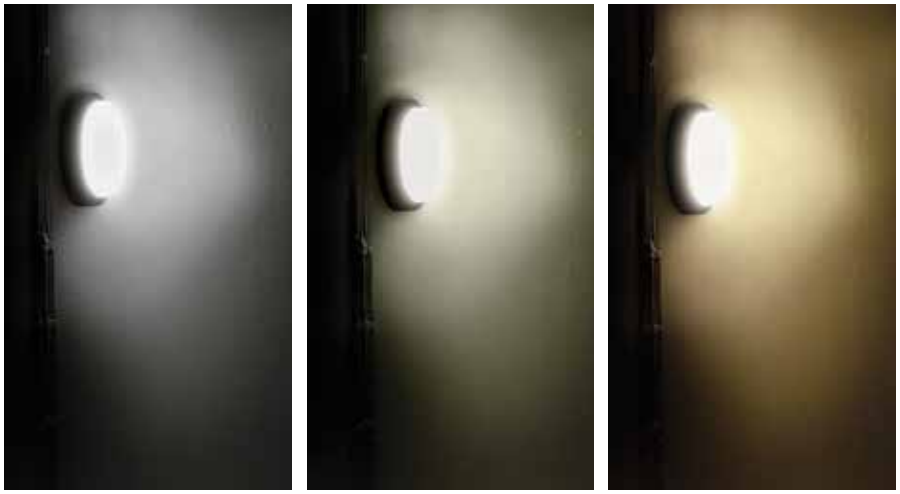
1 kV SURGE PROTECTION

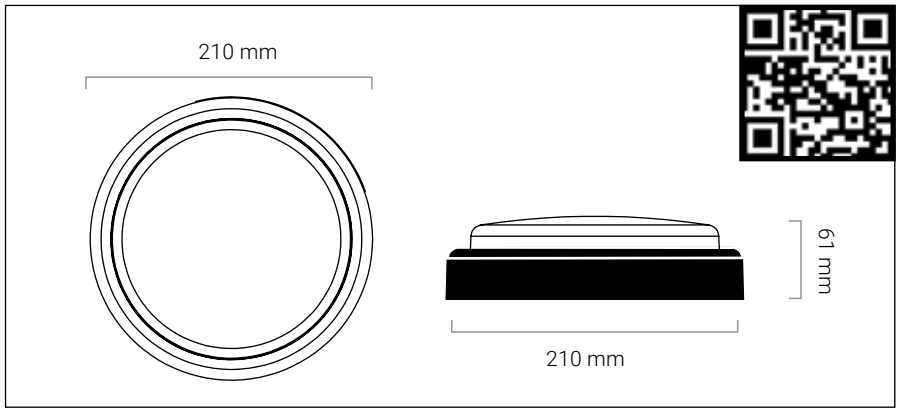
IK08

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.



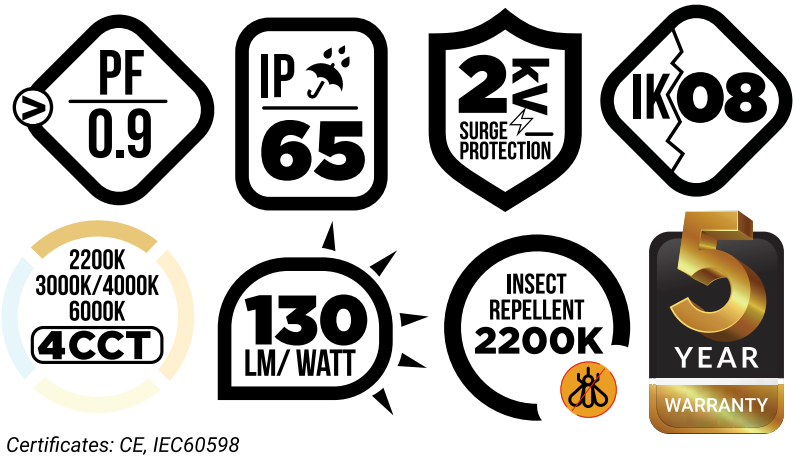


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iC016	SIDEKICK IP65 PC Round Bulkhead 8/12/18 3CCT-White	105lm/w	>83	140°	185V- 265V	PC (210mm)	-20~45°C	Sanan 2835
iC017	SIDEKICK IP65 PC Round Bulkhead 8/12/18 3CCT-Black							

12/16/18W BUNKER
DIE CAST ALUMINIUM BULKHEAD

Available in Black/White



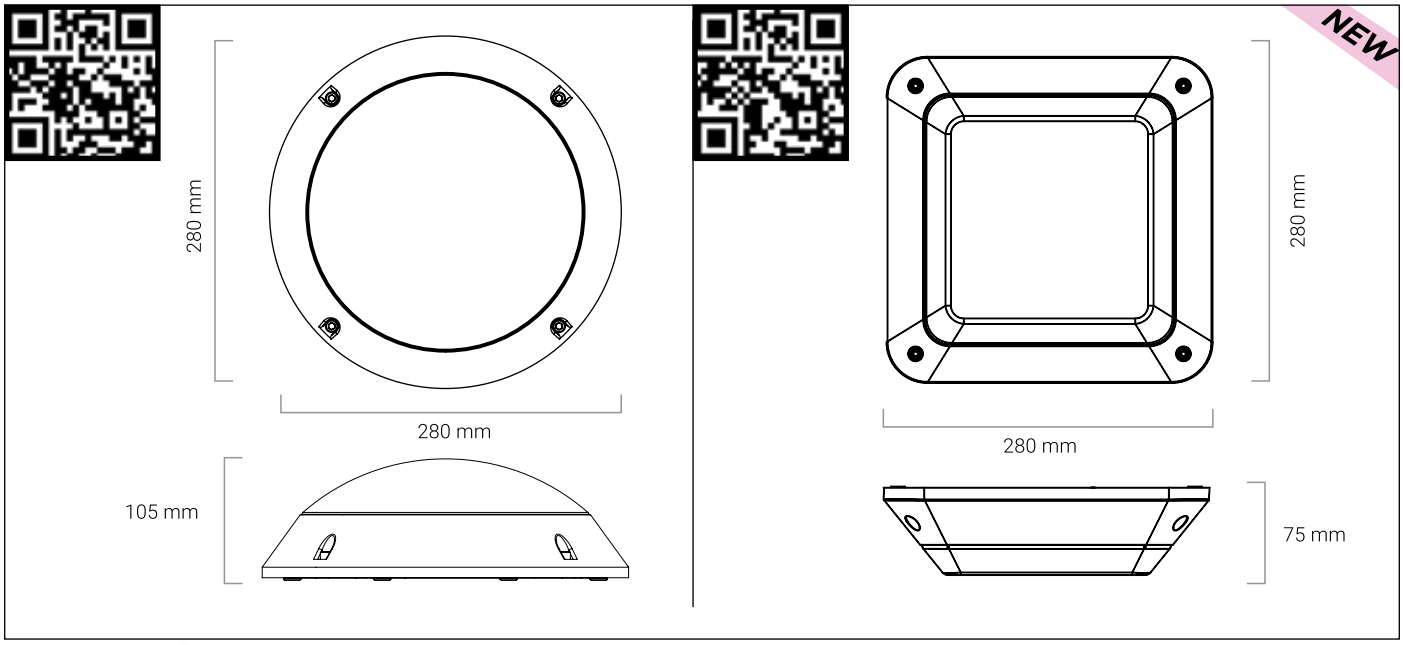


Certificates: CE, IEC60598



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.



EYELID VARIANT COMING SOON













CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iC014	12/16/18W BUNKER IP65 4CCT Alu 280 Bulkhead Black Round	130lm/w	>83	120°	100V- 265V	Aluminium (280mm)	-20~45°C	Sanan 2835
iC015	12/16/18W BUNKER IP65 4CCT Alu 280 Bulkhead White Round							
iC018	12/16/18W BUNKER IP65 4CCT Alu 280 Bulkhead Black Square							
iC019	12/16/18W BUNKER IP65 4CCT Alu 280 Bulkhead White Square							
iC014e	12/16/18W BUNKER IP65 4CCT Alu 280 Bulkhead Black Round Eyelid							
iC015e	12/16/18W BUNKER IP65 4CCT Alu 280 Bulkhead White Round Eyelid							
iC013	Spacer kit for 20mm conduit							

12/18/24W HERO

ALL-IN-1 BULKHEAD

Available in Square & Round | Black/White



105 LM/ WATT

IP 65

1 KV SURGE PROTECTION

IK08

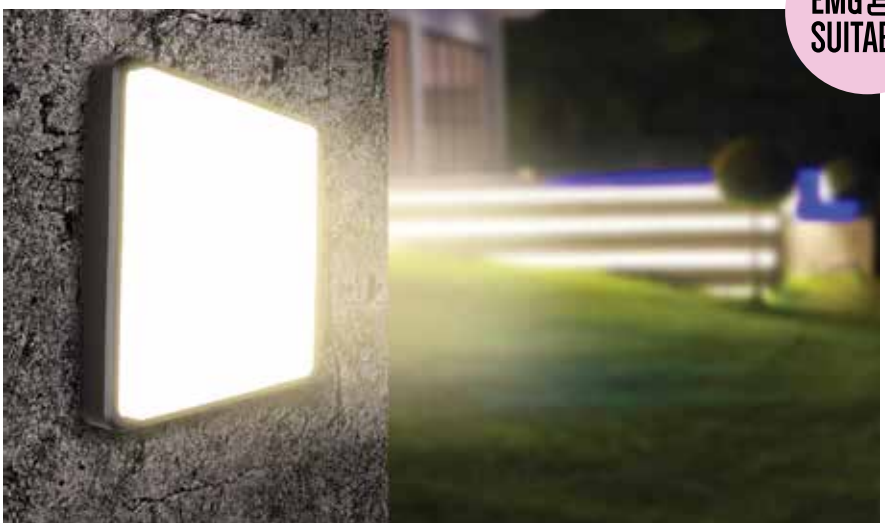
3000K 4000K/6000K 3CCT

FLICKER FREE

5 YEAR WARRANTY

***BATTERY BACKUP SUITABLE**
(Available Space = 150mm L x 40mm W x 30mm H)

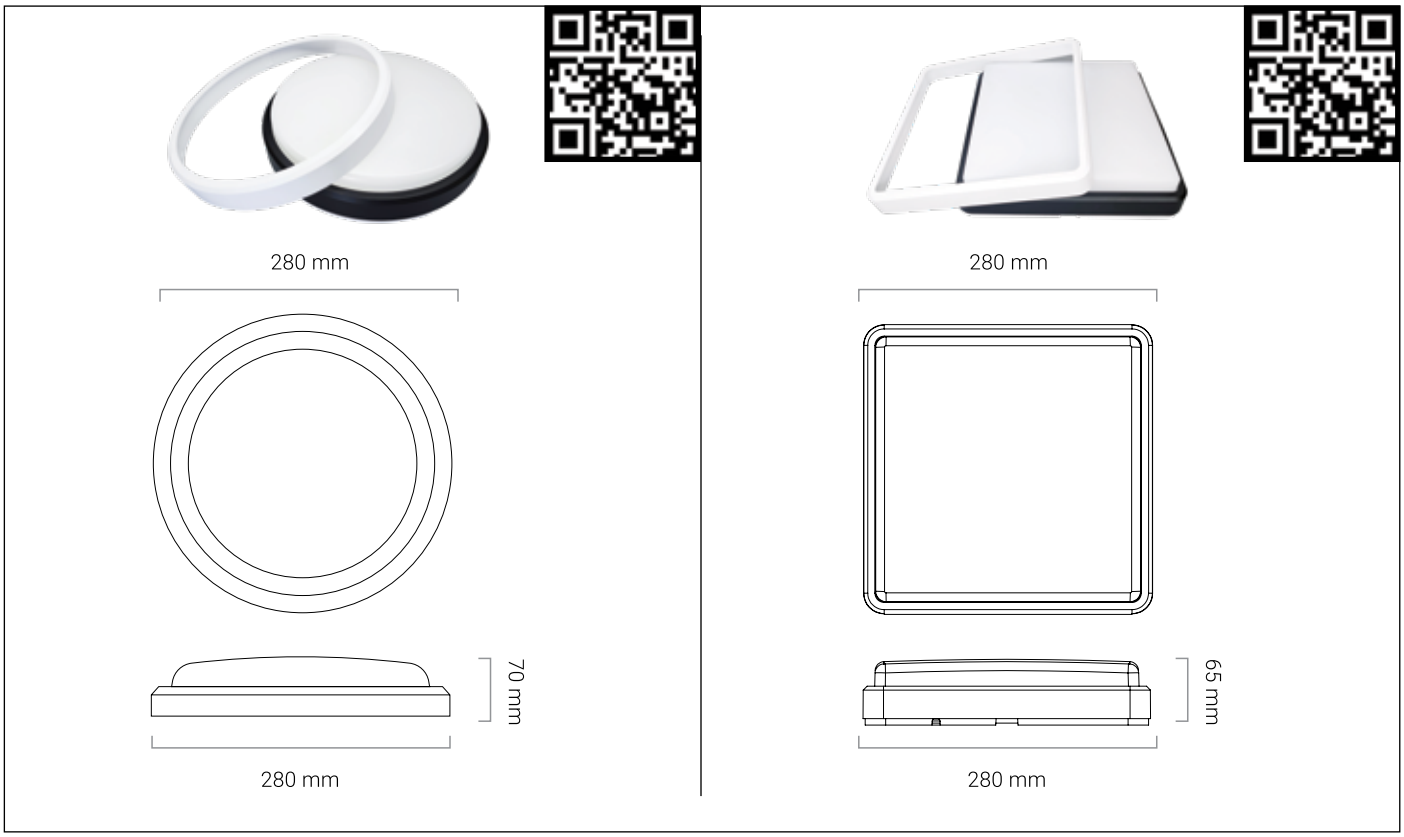
Certificates: CE, ErP, IEC60598



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 of other harmful chemicals.





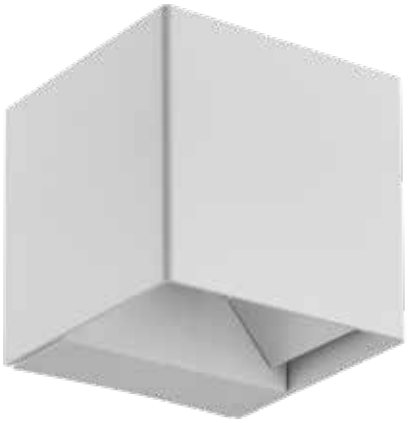
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iC007	3CCT HERO IP65 LED Bulkhead Round White	105lm/w	>83	140°	185V- 265V	PC (280mm)	-20~45°C	Sanan 2835
iC008	3CCT HERO IP65 LED Bulkhead Square White							
iC009	3CCT HERO IP65 LED Bulkhead Round Black&White				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

5.5W QUBE 10

3CCT PC WALL LIGHT

Available in Up&Down | Black/White

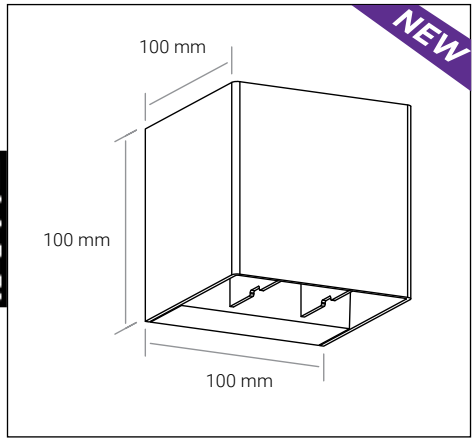






Certificates: CE, EMC, IEC60598

UP&DOWN



FEATURES

- **Coastal grade PC & ABS** housing designed for maintenance free coastal use.
- Suitable for outdoor use with its **IP65 rating.**
- **Clear PC lens** allowing for uninterrupted clear illumination.
- Available in **up & down** option.
- 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
R421	QUBE 10 IP65 Up-down Beam 0-110° 5.5W Wall Light 3/4/6000K-white	300	>83	0-110°	220-240V	ABS + PC	-20~40°C	2835 Sanan
R422	QUBE 10 IP65 Up-down Beam 0-110° 5.5W Wall Light 3/4/6000K-black	300						

3W BLIND 23

4CCT PC STEP/WALL LIGHT

Available in Black/White



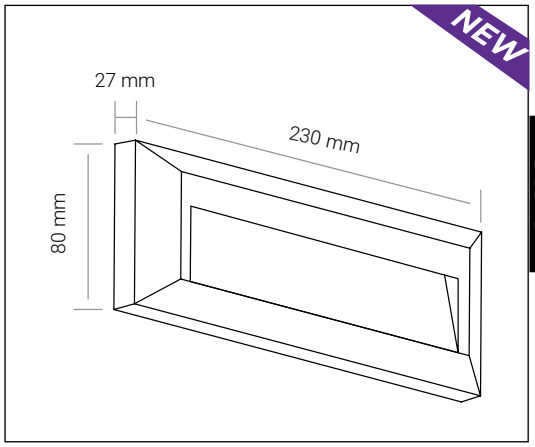
2 YEAR WARRANTY

IP65

2200K 3000K/4000K 6000K 4CCT

1KV SURGE PROTECTION

Certificates: CE, EMC, IEC60598





FEATURES

- **Coastal grade PC & ABS** housing designed for maintenance free coastal use.
- Suitable for outdoor use with its **IP65 rating.**
- **Clear PC lens** allowing for uninterrupted clear illumination.
- 4CCT variant with 2200K/3000K/4000K/6000K controlled via **dipswitch.**

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIP
R419	BLIND 23 IP65 PC 3W Step/Wall Light 2.2/3/4/6000K 75lm -White	75	>83	52°	220-240V	ABS + PC	-20~40°C	2835 Sanan
R420	BLIND 23 IP65 PC 3W Step/Wall Light 2.2/3/4/6000K 75lm -Black	75						

VENT

CCT SELECTABLE STEP/WALL LIGHT

Available in VENT 10, 16 and 22, Black/White



IP65

2200K 3000K/4000K 6000K 4CCT

3000K 4000K/6000K 3CCT

1KV SURGE PROTECTION

2 YEAR WARRANTY

GREY VARIANT COMING SOON

Certificates: CE, EMC, IEC60598

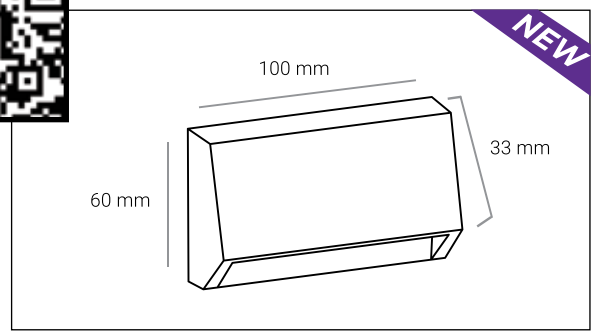


FEATURES

- **Coastal grade PC & ABS** housing designed for maintenance free coastal use.
- Suitable for outdoor use with its **IP65 rating.**
- **Clear PC lens** allowing for uninterrupted clear illumination.
- 3CCT and 4CCT variants with 2200K/3000K/4000K/6000K controlled via **dipswitch.**

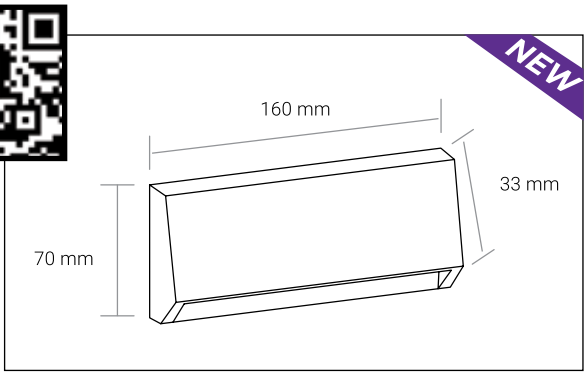


1.5W



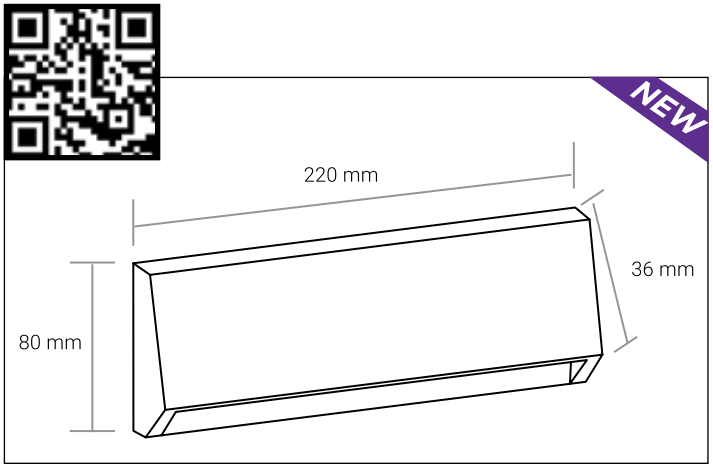


3W





4W



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
R410	VENT 10 IP65 PC 1.5W Step/Wall Light 3/4/6000K 80lm -White	80		67°				
R411	VENT 10 IP65 PC 1.5W Step/Wall Light 3/4/6000K 80lm -Black	80		67°				
R413	VENT 16 IP65 PC 3W Step/Wall Light 2.2/3/4/6000K 150lm -White	150		70°				
R414	VENT 16 IP65 PC 3W Step/Wall Light 2.2/3/4/6000K 150lm -Black	150	>83	70°	220-240V	ABS + PC	-20 ~ 40°C	2835 Sanan
R416	VENT 22 IP65 PC 4W Step/Wall Light 2.2/3/4/6000K 200lm -White	200		60°				
R417	VENT 22 IP65 PC 4W Step/Wall Light 2.2/3/4/6000K 200lm -Black	200		60°				
R412	Vent 10 IP65 PC 1.5W Step/Wall Light 3/4/6000K 80lm -Grey	80		67°				
R415	Vent 16 IP65 PC 3W Step/Wall Light 2.2/3/4/6000K 150lm -Grey	150		70°				
R418	Vent 22 IP65 PC 4W Step/Wall Light 2.2/3/4/6000K 200lm -Grey	200		60°				

SYLO SURFACE MOUNT
WALL FIXTURE

Available in Square, Round, Down & Up&Down





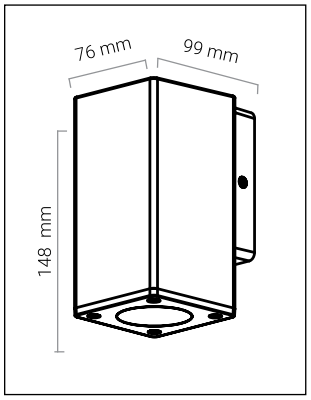


ROUND/SQUARE DOWN

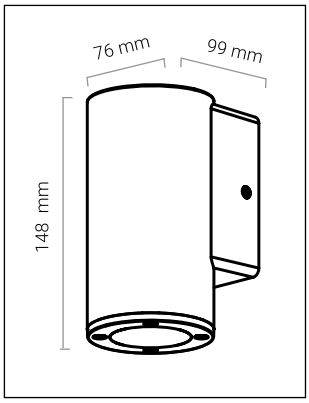
ROUND/SQUARE UP&DOWN

Certificates: CE, IEC60598

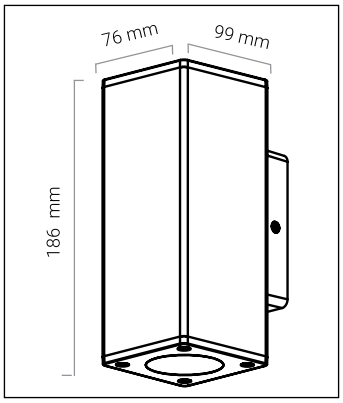
SQUARE DOWN



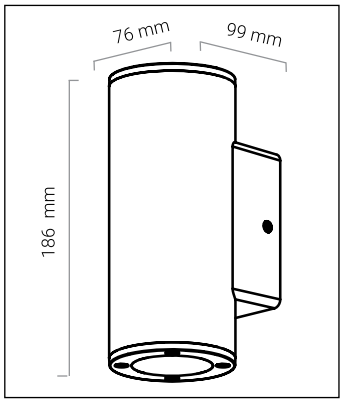
ROUND DOWN



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



OPTIONAL EXTRA

3CCT
3000K
4000K
6000K

DOWN

UP&DOWN

2 YEAR WARRANTY

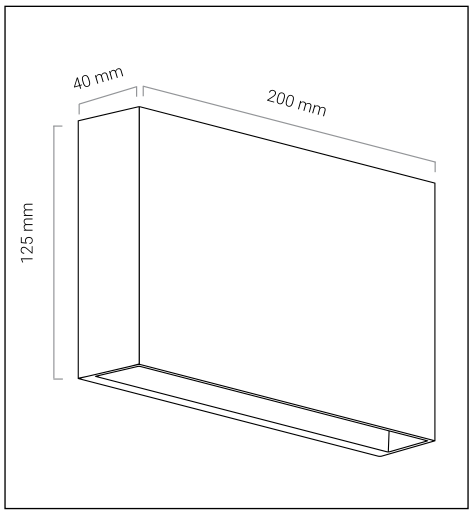
IP 65

3000K 4000K/6000K 3CCT

1 KV SURGE PROTECTION

Certificates: CE, IEC60598, ErP

DOWN & UP&DOWN









FEATURES

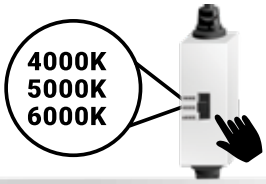
- **Coastal grade PC & ABS** housing designed for maintenance free coastal use.
- Suitable for outdoor use with its **IP65 rating.**
- Available in matt black or white quickly customisable with our **snap on trims**.
- **Clear PC lens** allowing for uninterrupted clear illumination.
- Available in **up & 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							

WEBBER

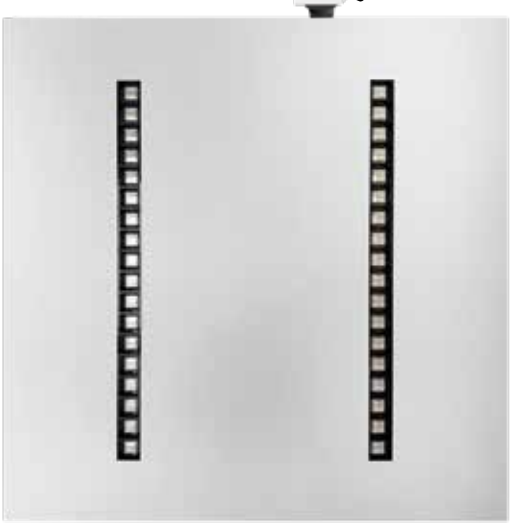


R111
5Amp 3m Cord Set



WEBBER
LOW UGR DUAL LINE LED PANEL

Available in 600X600 with White/Black Reflector





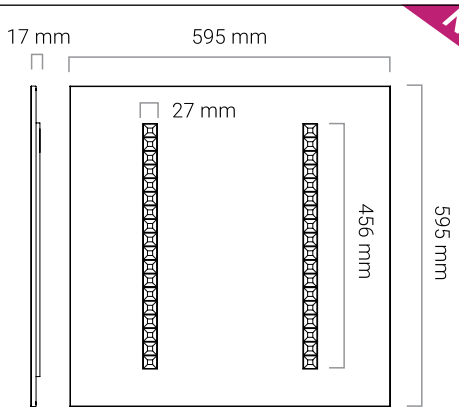


Certificates: IEC60598, TUV, CE, EMC, LVD, SAA, RoHS, SO9001

NEW

600X600





24W

FEATURES

- Engineered with a **specialised grill reflector** to significantly reduce glare, making it the ideal choice for offices and environments where visual comfort is critical.
- **Grill is available in black or white** options, paired with a clean white panel body for a sleek, contemporary finish.
- High efficiency LED panel, pushing out **120lm/w**, ensuring bright, energy-efficient performance.
- **90° standard beam angle**, offering a balanced, uniform lighting solution.
- Designed to fit seamlessly into a **standard 600x600 ceiling grid** or our surface mount boxes, making installation quick and hassle free.
- **Ideal lighting solution** for offices, boardrooms, retail spaces & commercial interiors.
- **Durable white powder-coated iron** housing resists coating degradation, preventing dust generation and reducing the risk of PCB failure, resulting in enhanced reliability and extended product longevity.

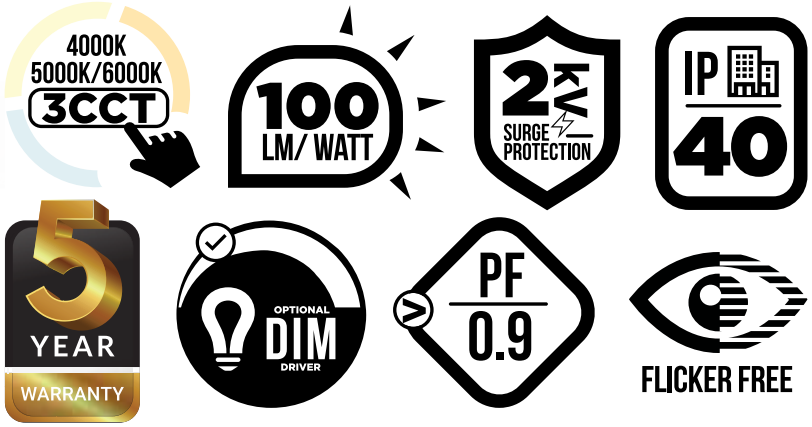
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iB125	40W 6X6 WEBBER low UGR 2line Panel 4-5-6K 3CCT - White Reflector	4800	>80	90°	AC200-240V	Iron+PC	-20~40°C	2835 Sanan
iB126	40W 6X6 WEBBER low UGR 2line Panel 4-5-6K 3CCT - Black Reflector							



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.
- **Durable white powder-coated iron** housing resists coating degradation, preventing dust generation and reducing the risk of PCB failure, resulting in enhanced reliability and extended product longevity.

ACCESSORIES



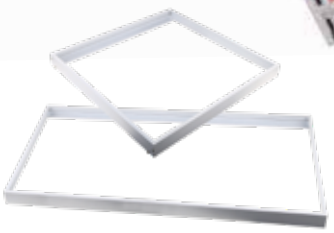
PioLED
Dimmable Driver



Dimmable Dali
Drivers



High Spec
PioLED Driver



Surface Mount
Aluminium
Frames



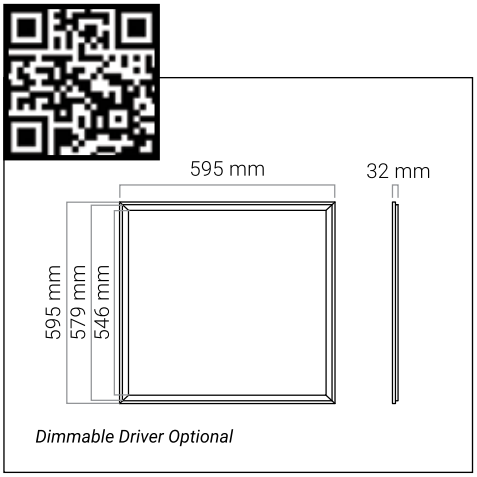
Hanging Kit



600X600

40W | DIM | 4000K 5000K/6000K 3CCT

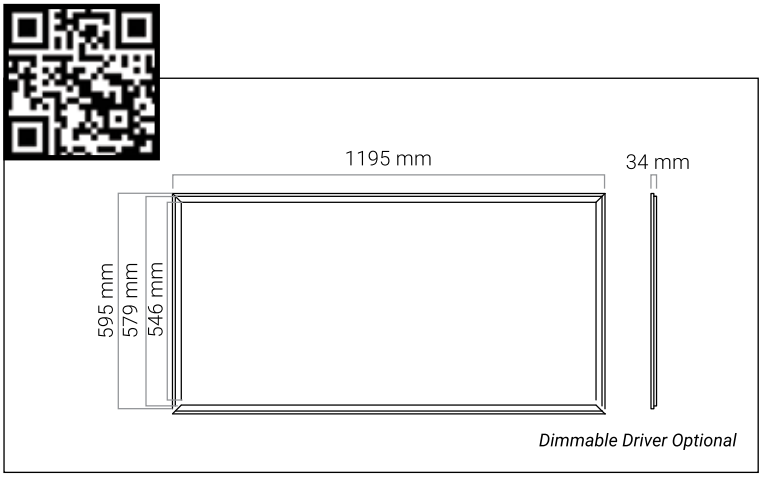
COLOUR TEMPERATURE 6000K | COLOUR TEMPERATURE 4000K | COLOUR TEMPERATURE 3000K



1200X600

60W | DIM | 4000K 5000K/6000K 3CCT

COLOUR TEMPERATURE 6000K | COLOUR TEMPERATURE 4000K | COLOUR TEMPERATURE 3000K





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	25-40W 6x6 back-lit Push Button / DALI DIM Driver non-flicker 5Y							
iB104Da	46-60W 6x12 back-lit Push Button - DALI DIM Driver non-flicker 5Y							
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



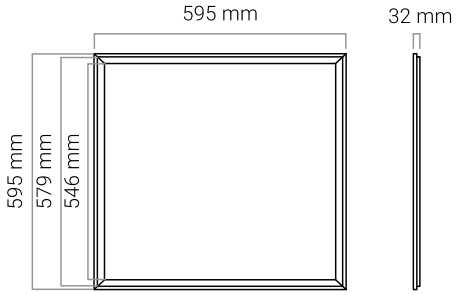
FEATURES

- 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**.
- **Durable white powder-coated iron** housing resists coating degradation, preventing dust generation and reducing the risk of PCB failure, resulting in enhanced reliability and extended product longevity.

NEW

600X600

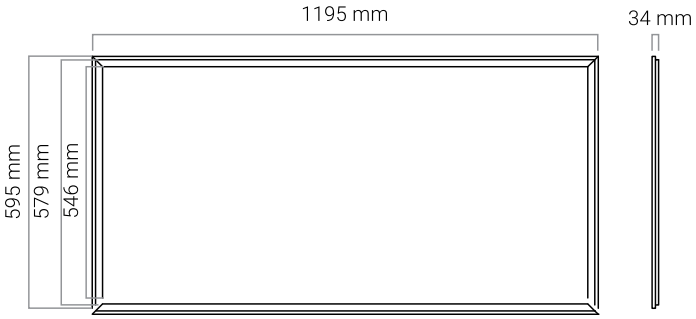
24W



NEW

1200X600

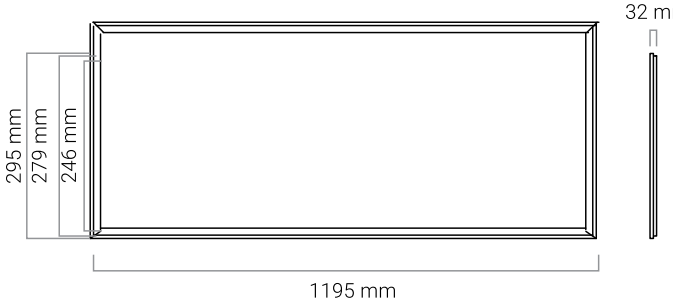
36W



NEW

1200X300

24W



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iB120	24W (18-40W) 6x6 Urban Back-lit Panel 150lm/W 4-5-6K 3CCT	4 000						
iB121	36W (18-40W) 6x12 Urban Back-lit 150lm/W Panel 4-5-6K 3CCT	6 000	>83	120°	185V- 277V	Alu	-20~40°C	2835 Sanan
iB122	24W (18-40W) 3x12 Urban Back-lit 150lm/W Panel 4-5-6K 3CCT	4 000						
iB101DA	26-40W 6x6 back-lit Push Button / DALI DIM Driver non-flicker 5Y							
iB123PS	18-40W Driver 13 Gears 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

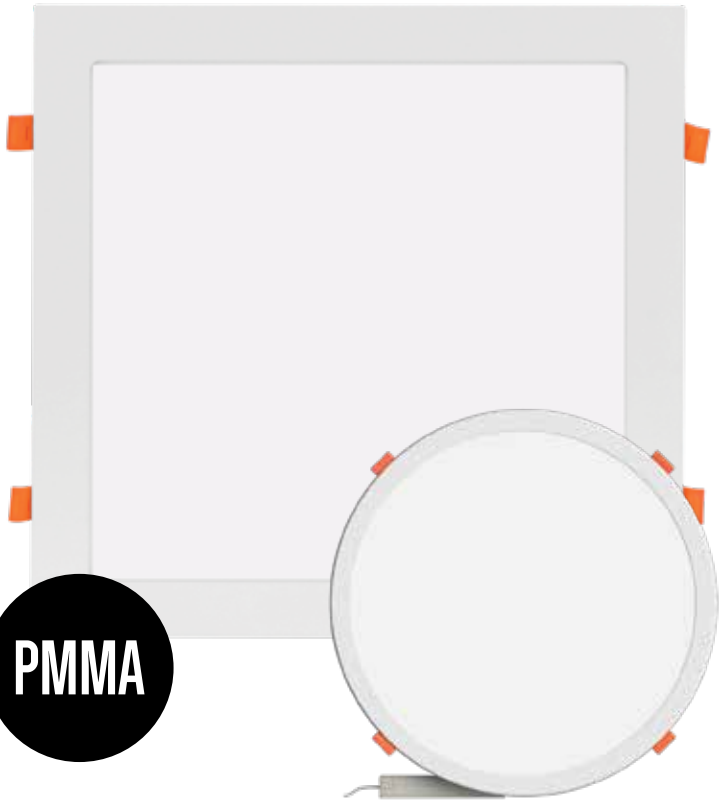
RECESSED ROUND & SQUARE CEILING LIGHT

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

1.5kV SURGE PROTECTION | IP40 | FLICKER FREE | OPTIONAL DIM DRIVER | PF >0.9 | 3000K 4000K/6000K 3CCT | 5 YEAR WARRANTY

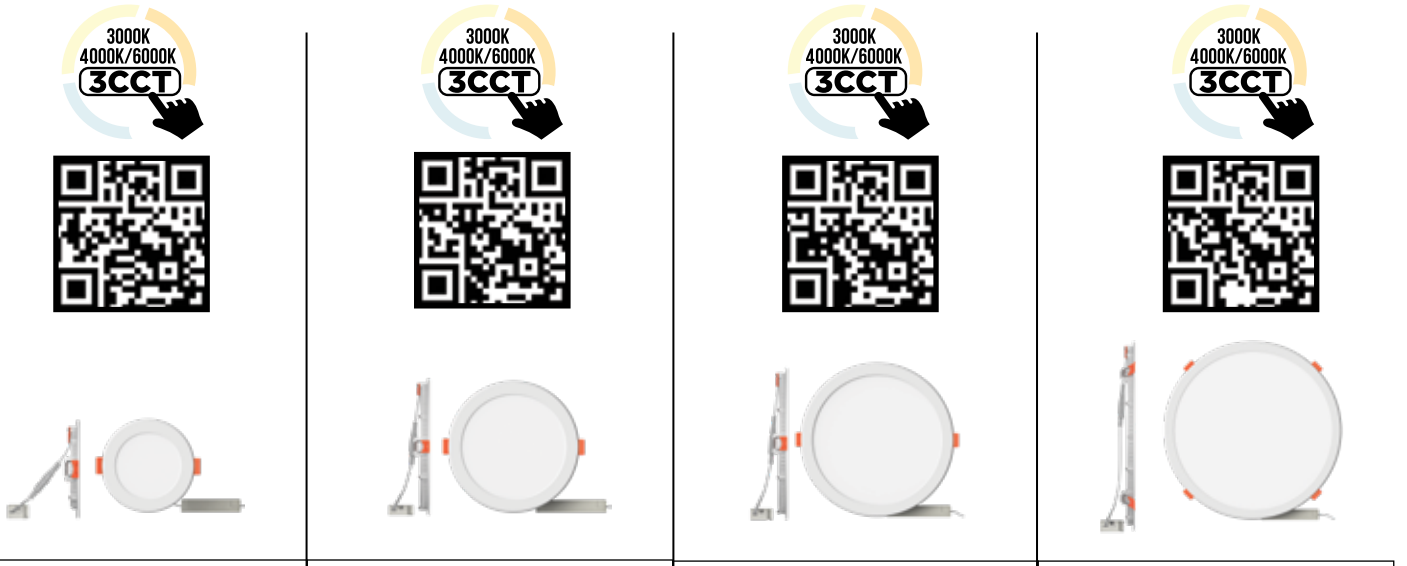
Certificates: CE, EMC, IEC60598, TUV, LVD, SAA, RoHS, ISO9001

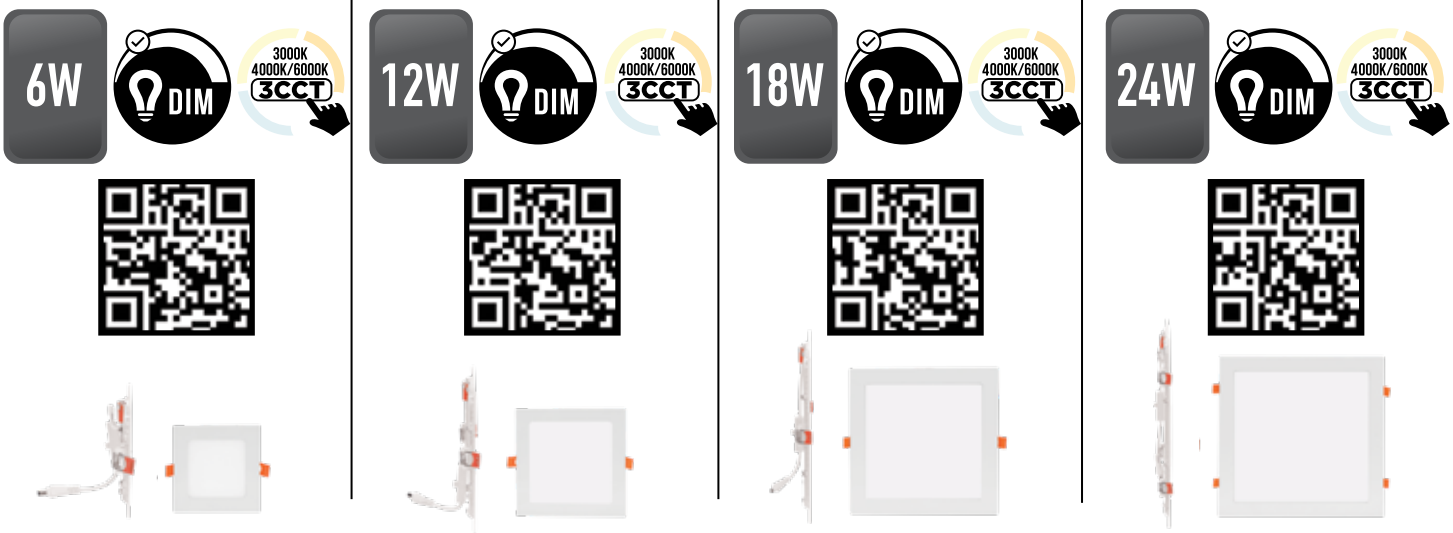


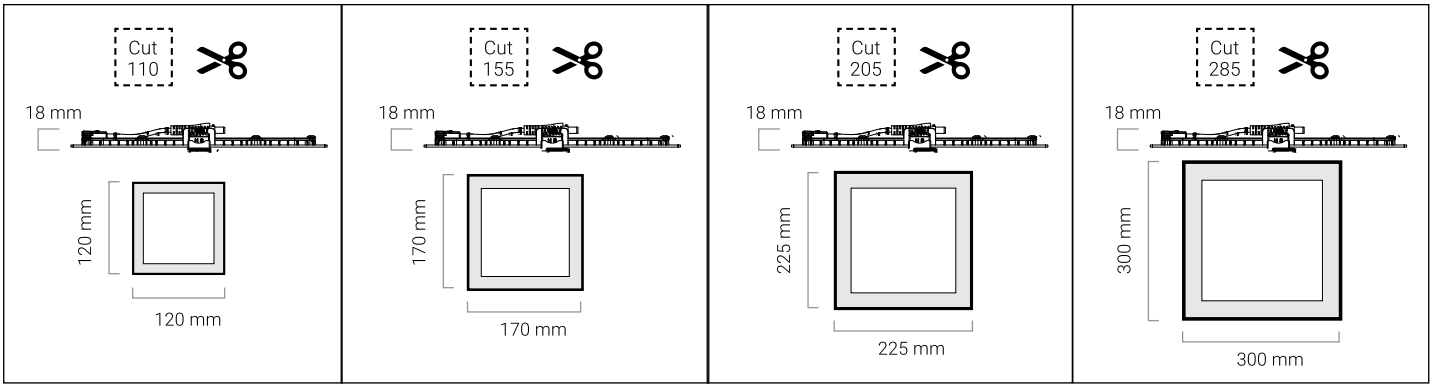


FEATURES

- **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 3CCT (3000K/4000K/6000K) all in one.
- **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.





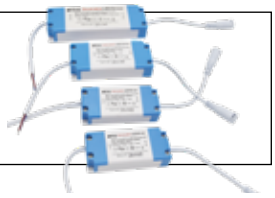


ACCESSORIES

High Spec
PioLED Driver



Dimmable Driver
Optional





CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
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						
i019	6W Round Recessed 3CCT Panel-W cut110 5Y	530	>80	120°	85-277V	Alu	-20~45°C	2835 Sanan
i020	12W Round Recessed 3CCT Panel-W cut155 5Y	1080						
i021	18W Round Recessed 3CCT Panel-W cut205 5Y	1760						
i022	24W Round Recessed 3CCT Panel-W cut275 5Y	2400						
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							
i006Di	12W Dimmable Driver for Recessed Panel 24-42V 300mA				185V- 277V			
i009Di	18W Dimmable Driver for Recessed Panel 30-63V 300mA							
i012Di	24W Dimmable Driver for Recessed Panel 50-76V 300mA							













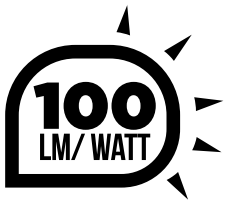




LUKA

3CCT BACKLIT ROUND PANEL











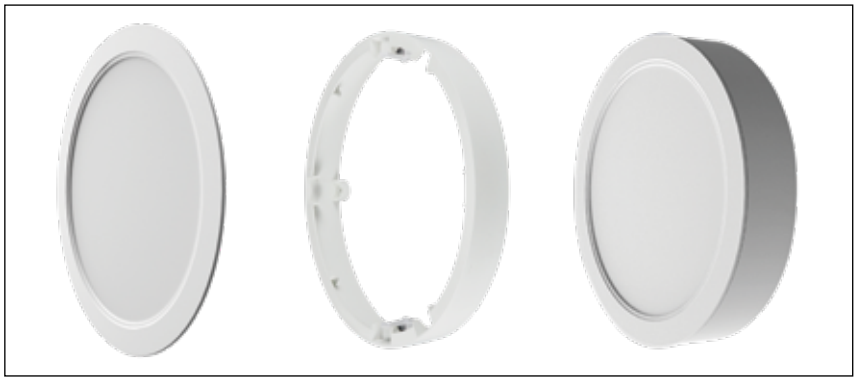


Certificates: CE, CB, ERP, ROHS





SURFACE MOUNT CASE AVAILABLE





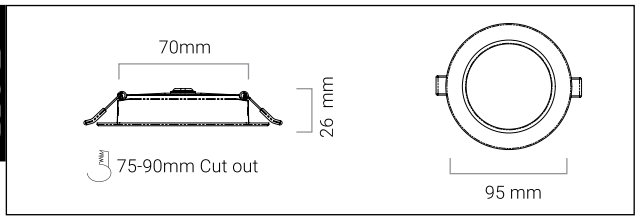
FEATURES

- **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



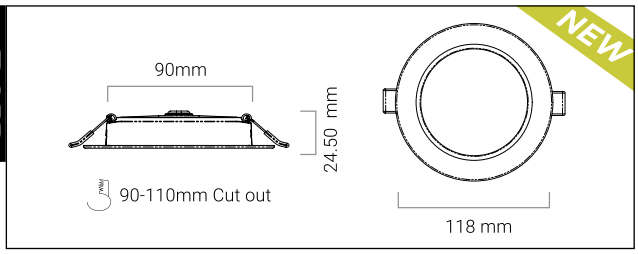




9W



Surface Mount Case Available

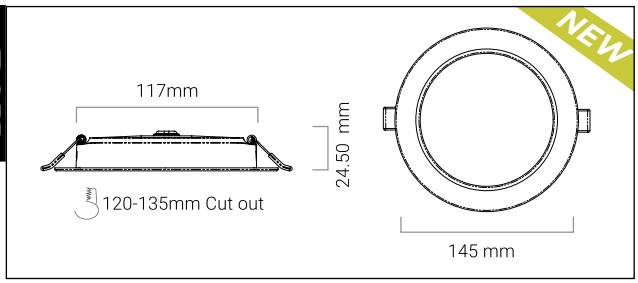




12W



Surface Mount Case Available

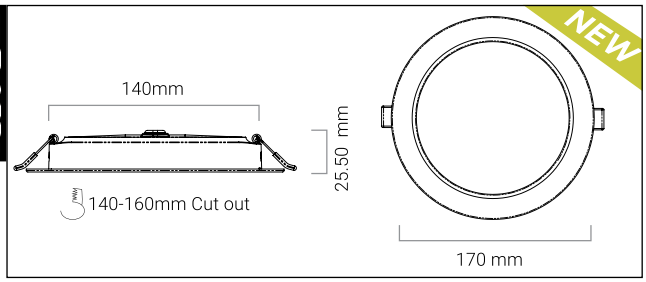




18W



Surface Mount Case Available

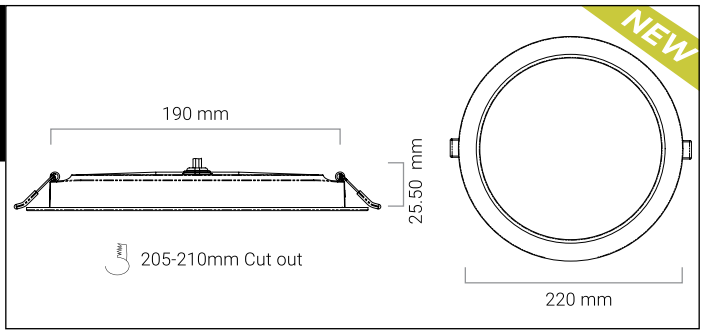




24W



Surface Mount Case Available



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

DIM

1KV SURGE PROTECTION

100 LM/ WATT

2 YEAR WARRANTY

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.

YouTube

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

PART 1

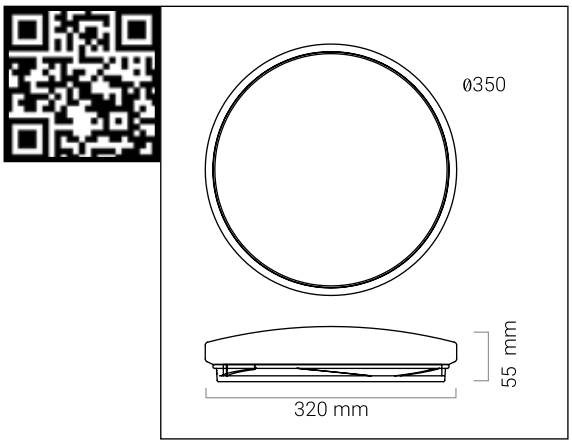
PART 2

- ✓ 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

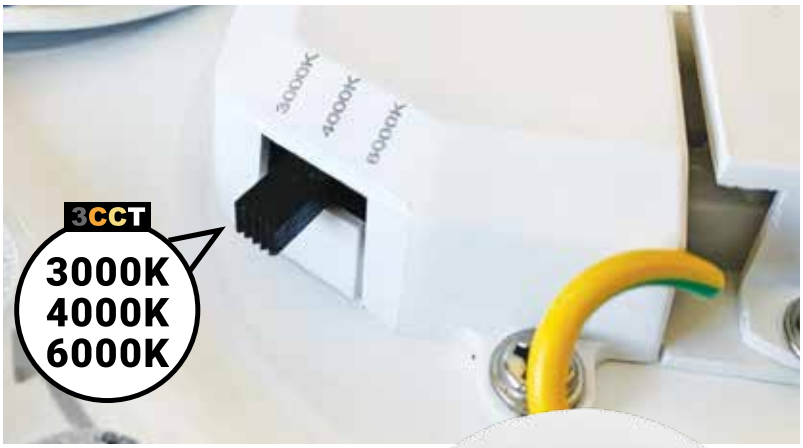


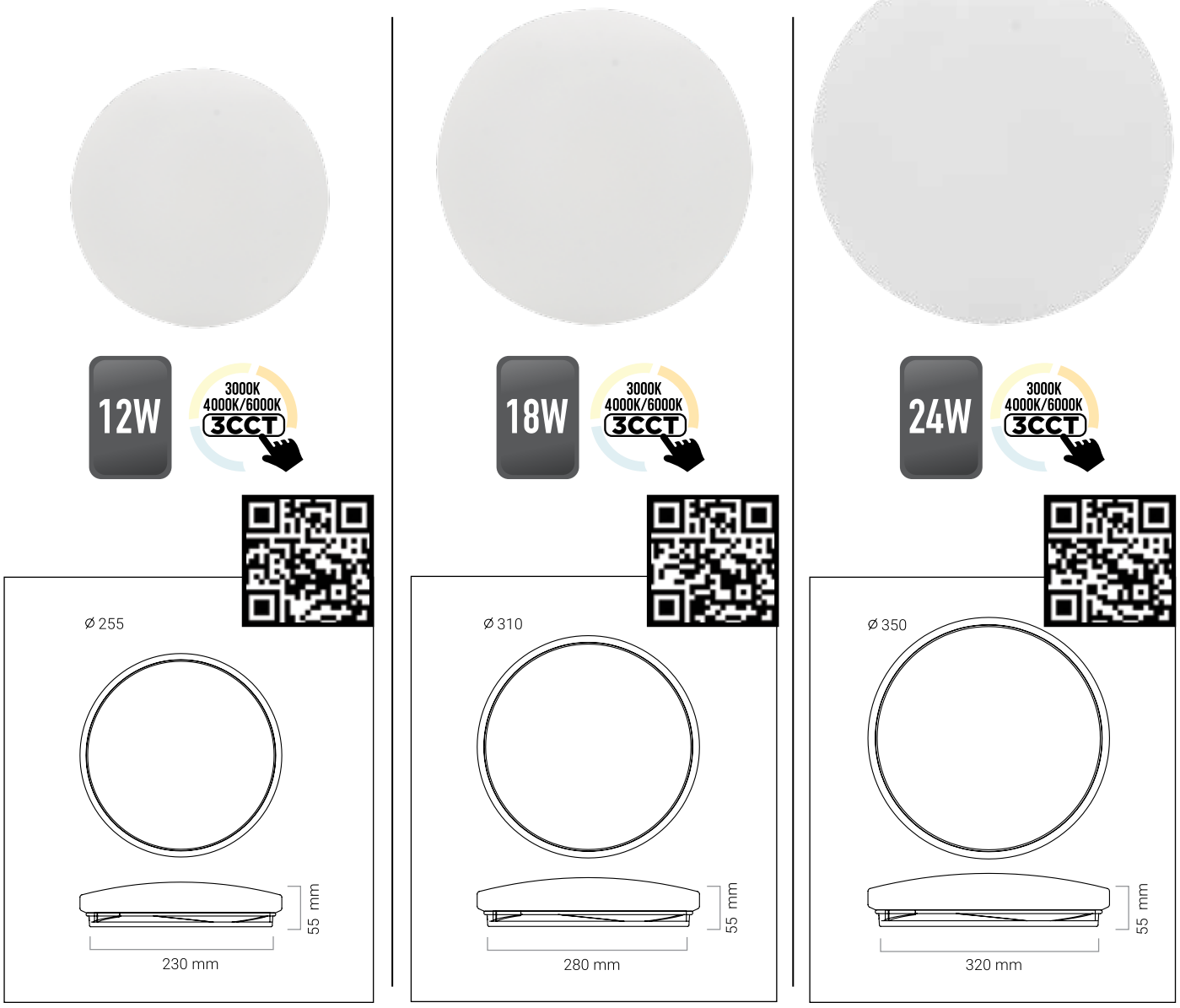
FEATURES

- 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)



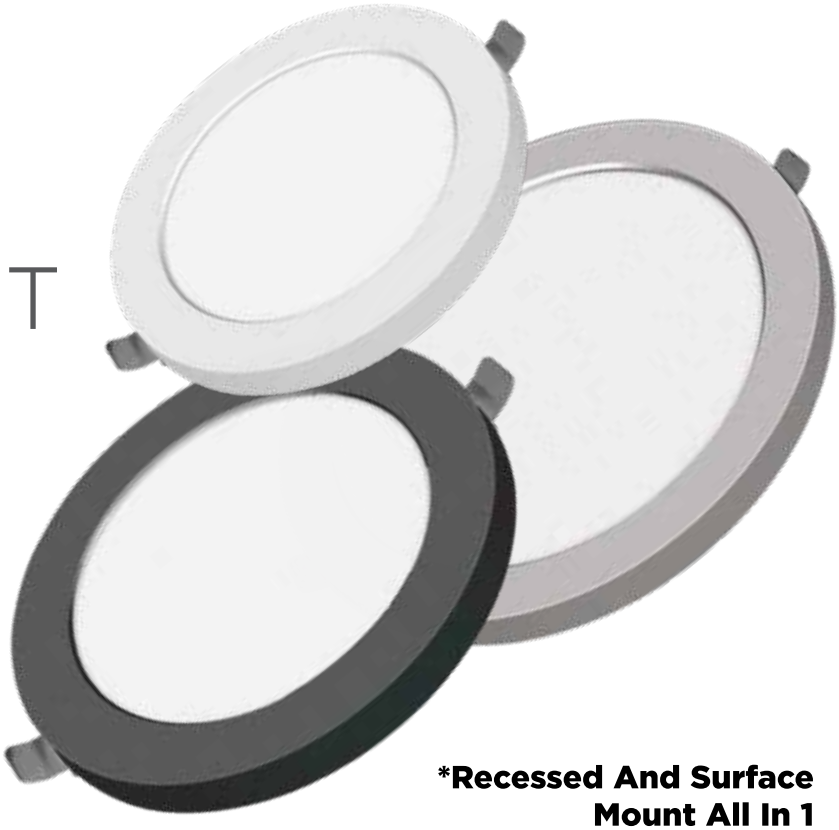


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
iC001	12W IP33 Luna 3CCT Round Ceiling Light 3CCT	1 000	>80	120°	180V- 265V	Alu PCB + Metal housing	-20~40°C	Sanan 2835
iC002	18W IP33 Luna 3CCT Round Ceiling Light 3CCT	1 500						
iC003	24W IP33 Luna 3CCT Round Ceiling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

IRIS

2 IN 1 ROUND CEILING LIGHT

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



1 KV SURGE PROTECTION

3000K 4000K/6000K 3CCT

IP 33

DIM

FLICKER FREE

3 YEAR WARRANTY

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

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

YouTube

Scan to view our IRIS Installation video.





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 nickle magnetic trims optional.
- **CCT adjustable** and **dimmable** options available.
- Extremely **quick installation.**

6W

3000K
4000K/6000K
3CCT

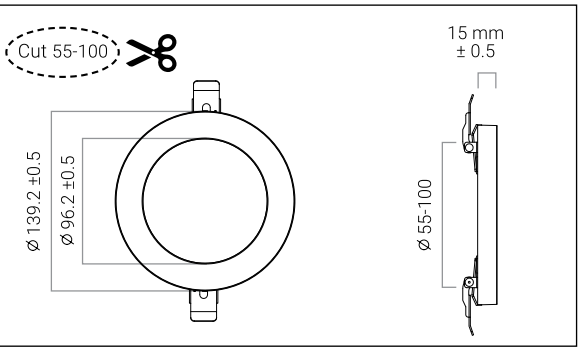
DIM

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 3000K





12W

3000K
4000K/6000K
3CCT

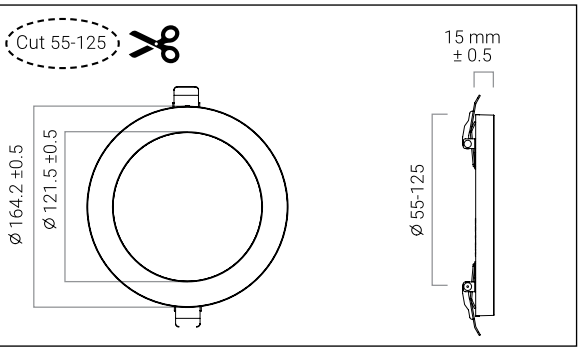
DIM

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 3000K





18W

3000K
4000K/6000K
3CCT

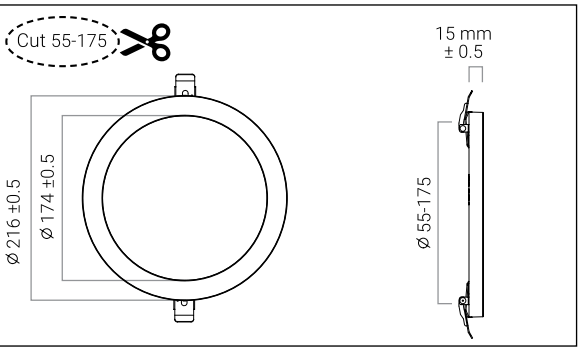
DIM

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

COLOUR TEMPERATURE 3000K





24W

3000K
4000K/6000K
3CCT

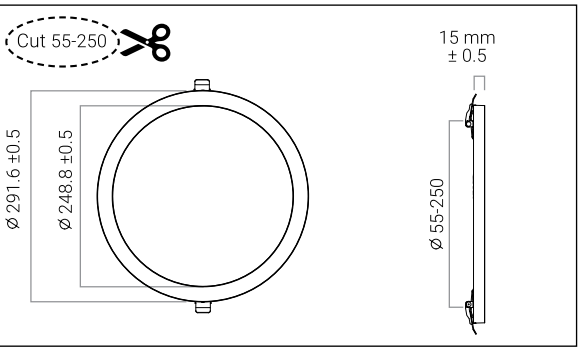
DIM

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

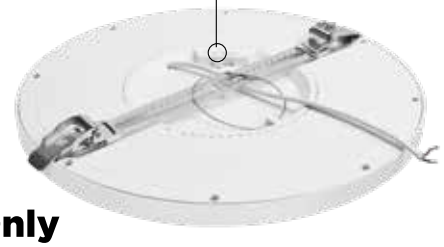
COLOUR TEMPERATURE 3000K







***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 LED LIGHT



DEFENDER
CANOPY LIGHT



Available in 65/100/150W All in 1

L80B10
50000 hrs

5 YEAR WARRANTY

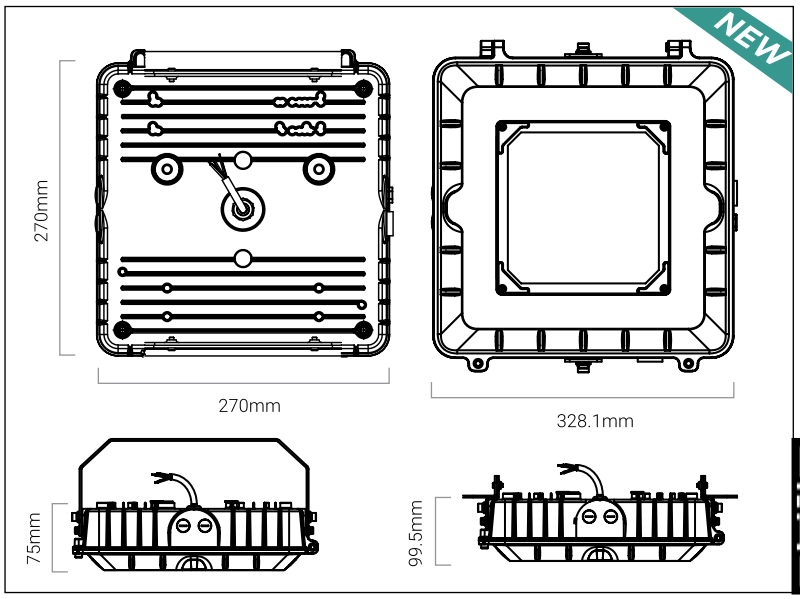
IK08

150 LM/ WATT

IP 65

3000K
4000K/5700K
3CCT

6KV SURGE PROTECTION



LUMILEDS *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 dip switch.
- High output **Lumileds 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.

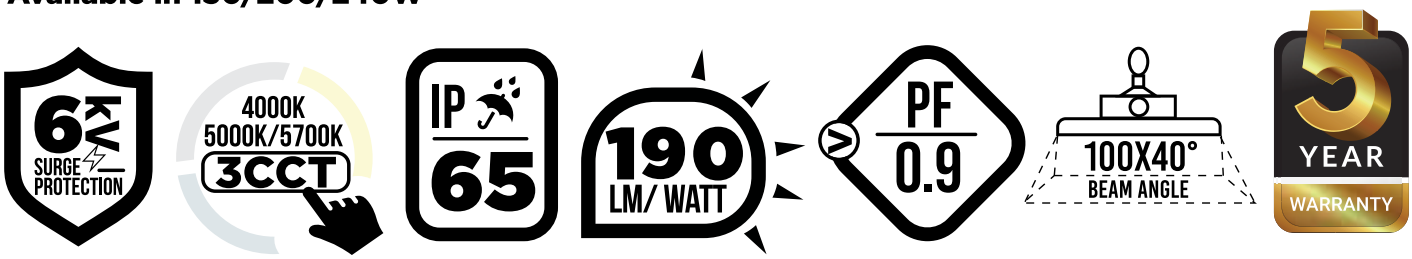
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIP
HB101	DEFENDER IP65 Canopy 3Watts+3CCT All in 1	150W = 22 500lm 100W = 15 000lm 65W = 9 750lm	>80	100°	200-260V	ABS + PC	-20~40°C	3030 Lumileds
HB101A	U Shape Bracket							
HB101B	Recessed Mount Bracket (4parts)							
HB101C	Surface Mount L Bracket in pair with SS							



RANGER

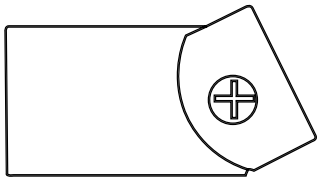
IP65 UFO 3 IN 1 DIMMABLE HIGHBAY

Available in 150/200/240W



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

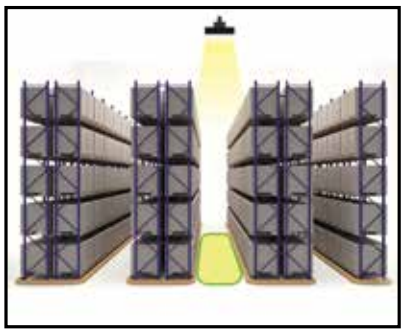
ACCESSORIES



P2000 Bracket M10 included (HB321B)



DESIGNED FOR HIGH RACKING

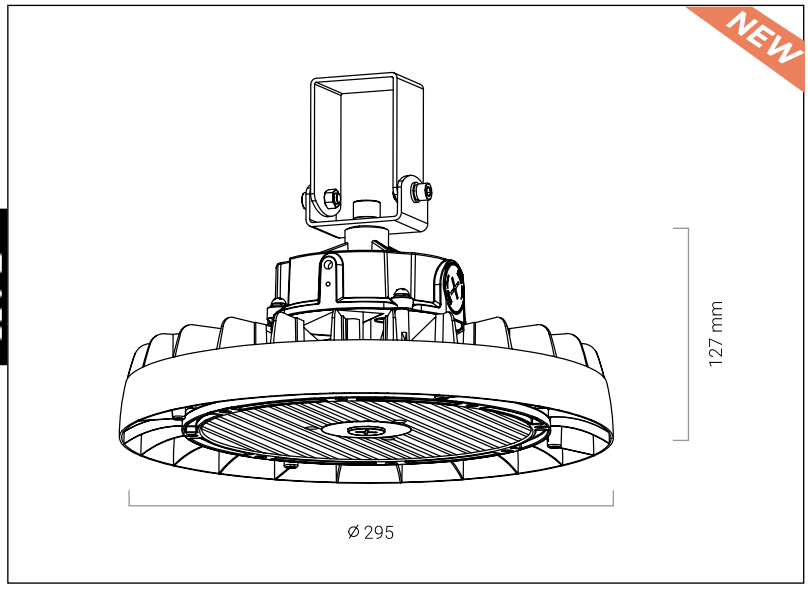


FEATURES

- Specialised optics, featuring a asymmetric **100x40D° Lens**, providing precise light distribution, ideal for warehouses and facilities with high shelving.
- Customizable colour temperature, easily selectable via the built in dip switch allowing maximum versatility. **Selectable CCT** provides 4000K, 5000K & 5700K.
- Delivering **190lm/W**, this UFO Highbay provides maximum light output with lower energy consumption whilst maintaining superior illumination.
- **Adjustable wattage** selector, allowing you to easily select between 150W, 200W & 240W giving you full control over the brightness and energy use.
- Comes complete with **multiple mounting options**, use either the eyebolt, the included surface mount bracket, or the P2000 bracket for quick, secure and flexible installations.
- **Designed for industrial environments**, ensuring long lasting performance with minimal maintenance.



240W
200W
150W

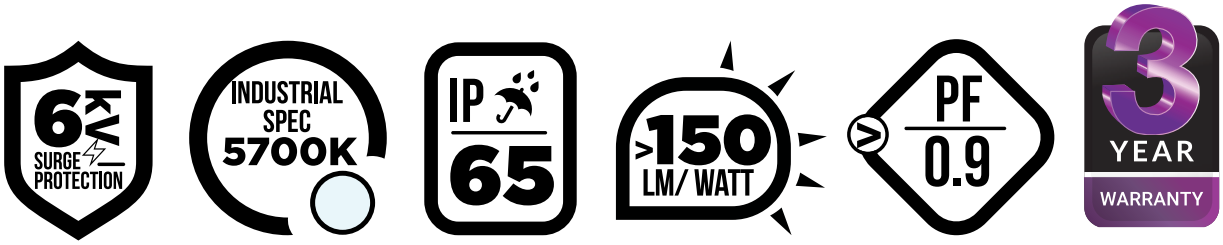


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HB321	Ranger 240/200/150W UFO 4/5/5700K 3in1 Dim 100x40° 190lm/W	150W = 28500lm 200W = 38000lm 240W = 45600lm	>70	100X40°	90V- 305V	Alu + PC	-30~50°C	Lumileds 2835
HB321S	Ranger 240/200/150W UFO 4/5/5700K 3in1 Dim 100x40° 190lm/W - MoSensor Ready	150W = 28500lm 200W = 38000lm 240W = 45600lm						
HB317a	11-13VDC M-Sensor (3pins) 15M							
HB317b	Remote for M-sensor							



ARENA
IP65 UFO HIGHBAY

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



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

ACCESSORIES



Aluminium Dome for ARENA UFO



Bracket for ARENA UFO

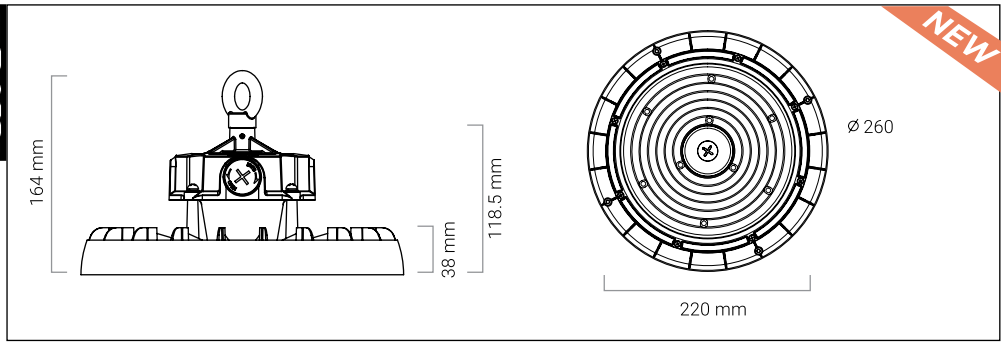


FEATURES

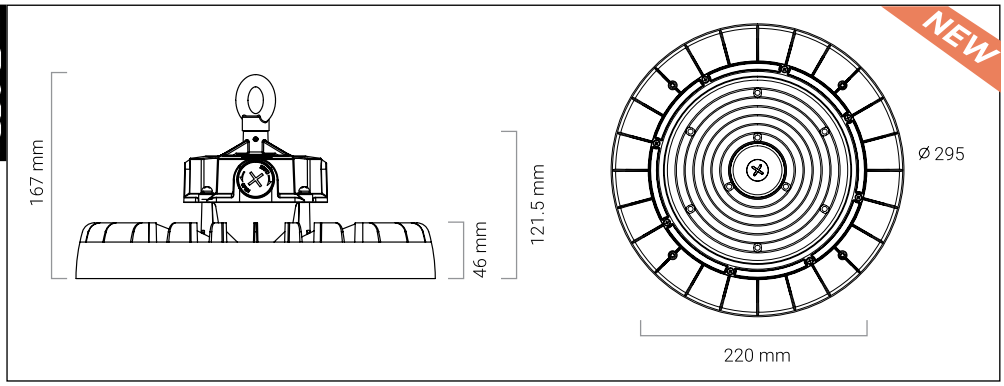
- One highbay, **multiple wattages**, available in two versatile modes, **65W/80W/100W** or **120W/150W/200W** easily adjustable via the built in dipswitch.
- High output efficiency, powered by our **Lumileds 2835 SMD LED chips**, producing >150lm/W.
- **90° focused beam angle** offering uniform distribution, 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 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
DALI DIMMABLE

Available in 160W



DALI DIM

FLICKER FREE

L80B10 50000 hrs

LUMILEDS

6kV SURGE PROTECTION

IK10

IP65

5 YEAR WARRANTY

PF 0.95

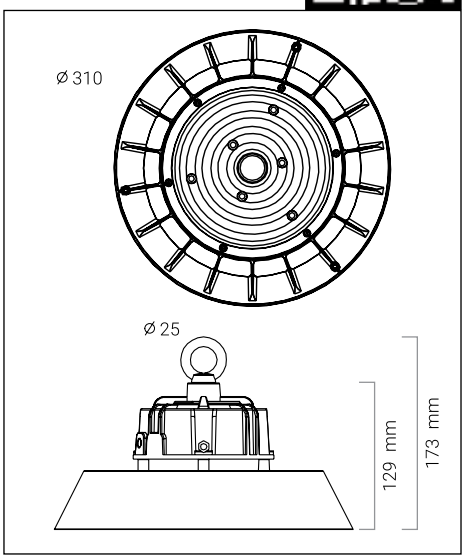
190 LM/ WATT

Certificates: CE, EMC, IEC60598



160W

4000K 5000K/5700K 3CCT



FEATURES

- Powered by the robust **dali dimmable driver.**
- High lumen **Lumileds 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.

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	Lumileds 2835
HB313	Samurai Dali 160W 60D HighBay 190lm/W Dim 4/5/5700K			60°				
HB304e	Optional Rotating Bracket							



















160W HEAVY DUTY

UFO HIGHBAY

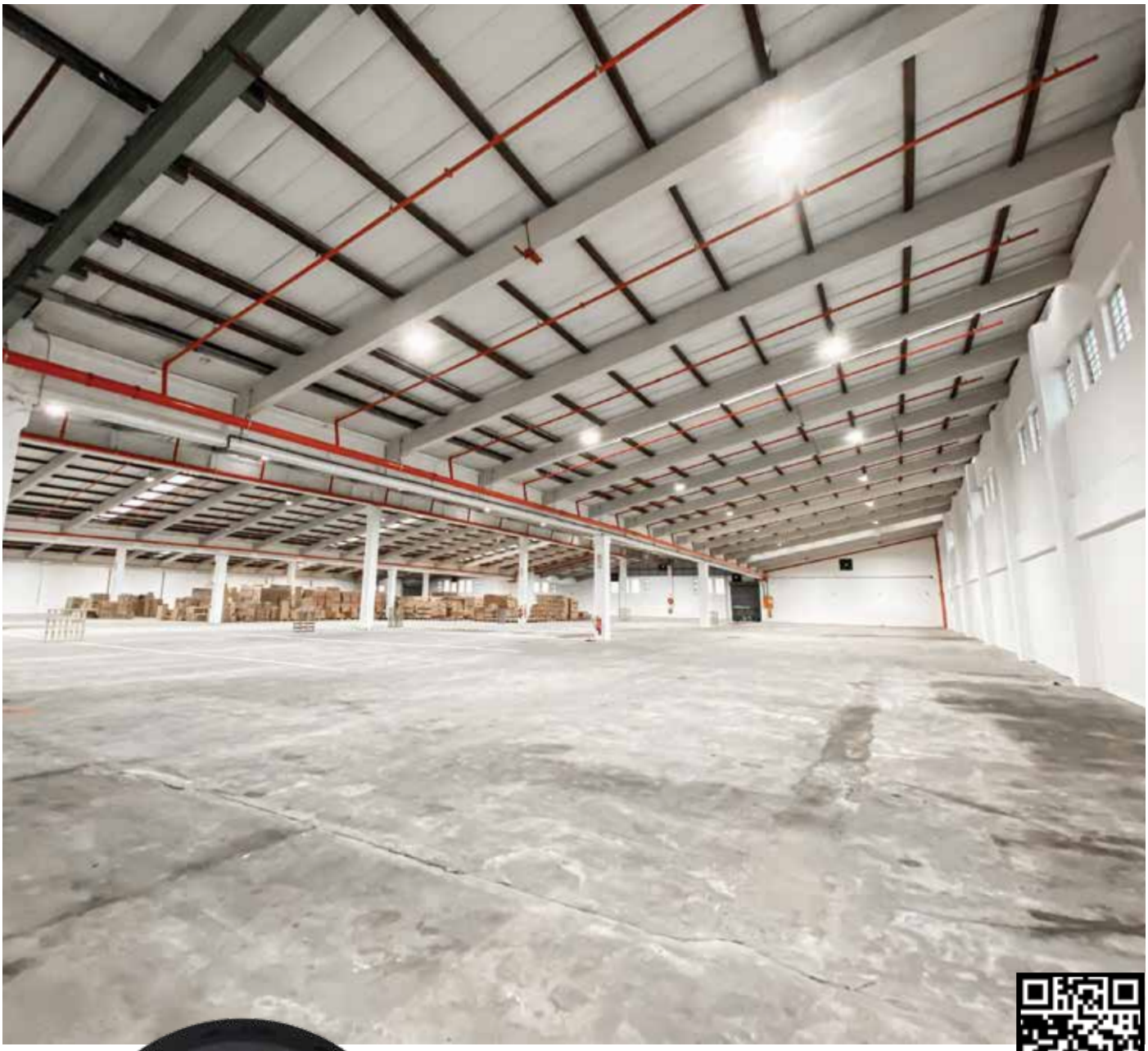


Certificates: CE, EMC, RoHS, ISO9001



FEATURES

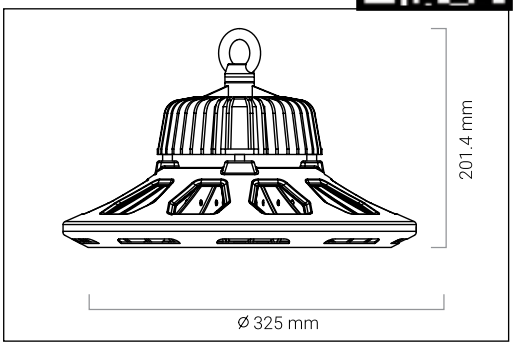
- **Meanwell** IP65 constant current driver with **6kV built in surge protection.**
- **High lumen lumileds** LED chips delivering an impressive **170lm/W.**
- **Suspension** or **bracket** mount options.
- 90° standard beam angle with a 120° optic optional.
- **High CRI,** smooth and even light distribution 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	Lumileds 3030
HB004A	120° Lens							
HB004C	Mounting Bracket							

RAPTOR

ALL IN 1 DIMMABLE HIGHBAY

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







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

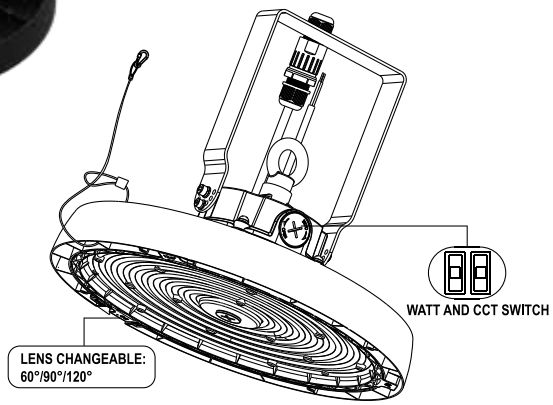
ACCESSORIES



11-13VDC
M-Sensor (3pins)
15M



Remote for
M-sensor

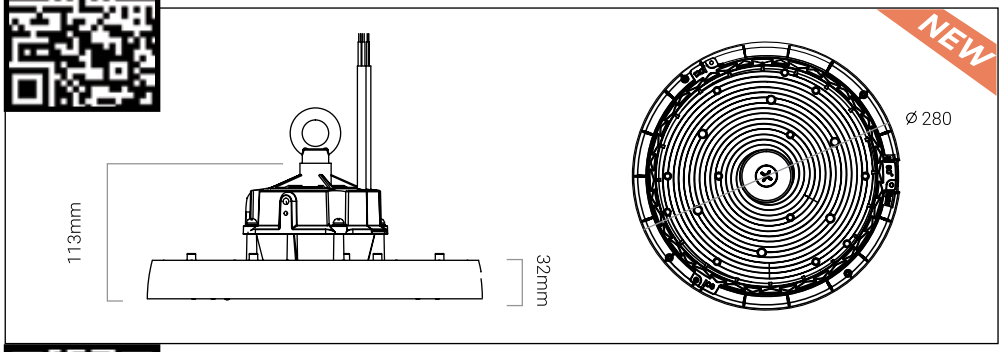


FEATURES

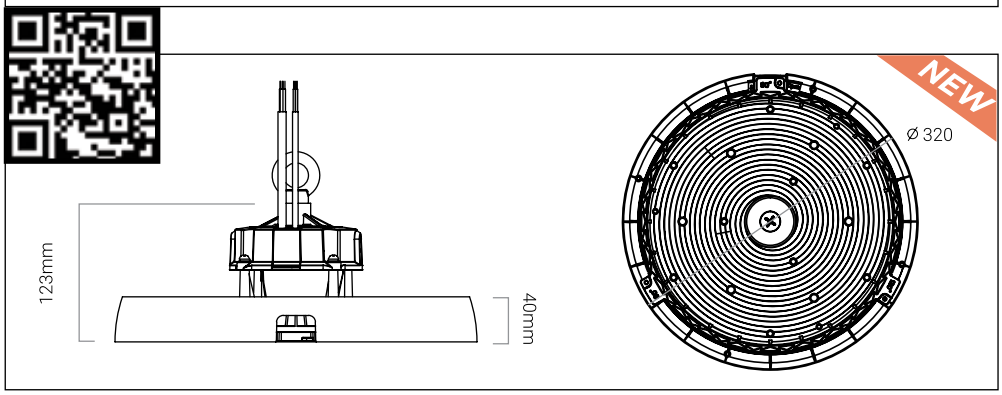
- **3 wattage selectable** LED highbay available in variants of **65/100/160W** or **180/200/240W** for flexibility and use in a wide range of environments.
- Every Raptor is beam angle adjustable with **lens Options of either 60/90 or 120°**.
- **3CCT (4000K/5000K/5700K)** LED solution powered by **Lumileds 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	>180lm/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	>180lm/W						
HB317a	11-13VDC M-Sensor (3pins) 15M							
HB317b	Remote for M-sensor							

RAPTOR UFO HIGHBAY

400W RAPTOR
3 IN 1 DIMMABLE HIGHBAY



10KV SURGE PROTECTION

INDUSTRIAL SPEC 5700K

IP 65

180 LM/ WATT

3 IN 1 DIMMABLE SOSEN DRIVER • DIM • 3 IN 1 DIMMABLE SOSEN DRIVER •

PF 0.9

SUITABLE FOR INDUSTRIAL

5 YEAR WARRANTY

LUMILEDS L80B10 50000 hrs

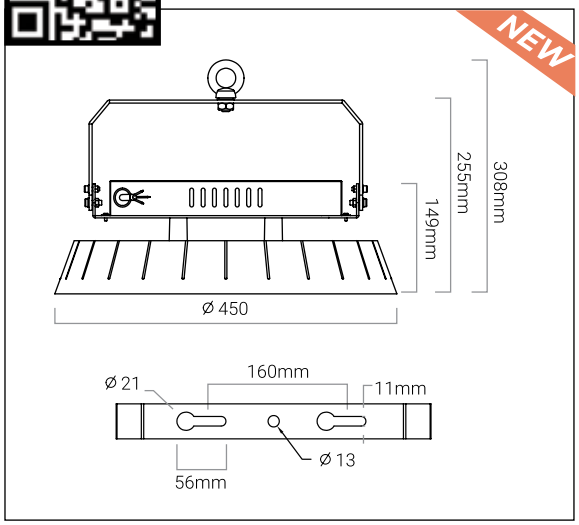
SOSEN

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 **Lumileds 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	Lumileds 2835

HEAVY DUTY E40 HIGHBAY LAMP



Available in 100W & 150W

Certificates: CE, EMC, IEC60598



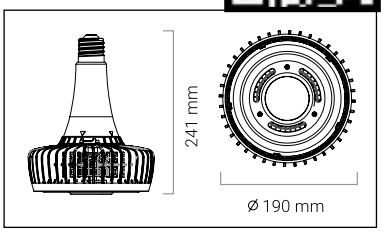
FEATURES

- 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.



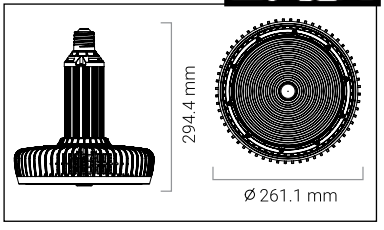












CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
HB008	100W Heavy Duty IP50 E40 Highbay Lamp 6000K	12 000	>83	90°	180V-300V	Pure Alu heat fins	-20~40°C	2835 Epistar
HB011	150W Heavy Duty IP50 E40 Highbay Lamp 6000K	25 500						

30W HEAVY DUTY
CORN LAMP



1.5kV SURGE PROTECTION

INDUSTRIAL SPEC 5700K

COLOUR TEMPERATURE 4000K

IP 54

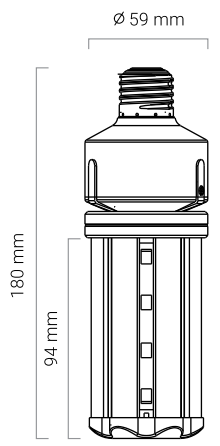
130 LM/ WATT

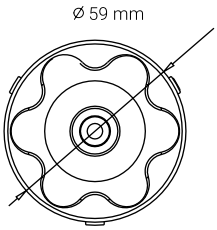
5 YEAR WARRANTY

Certificates: CE, RoHS



NEW





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



5 YEAR WARRANTY

6kV SURGE PROTECTION

3000K 4000K/5700K 3CCT

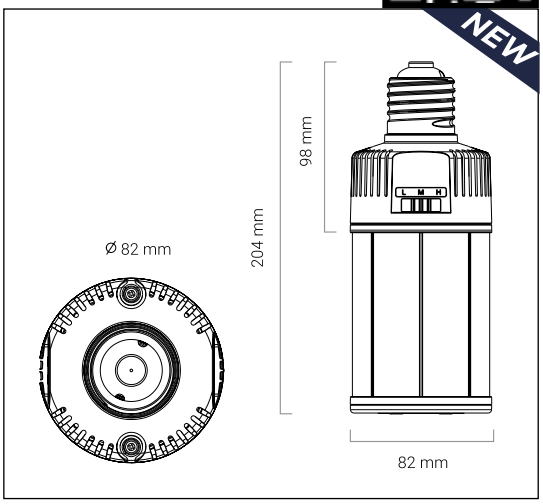
IP 44

150 LM/ WATT

Certificates: CE, RoHS, ETL



E27 TO E40 ADAPTOR



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** delivering150lm/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	E27 to E40 Adaptor							

DELTA
LINEAR HIGHBAY





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











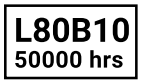












Certificates: CE, EMC, IEC60598

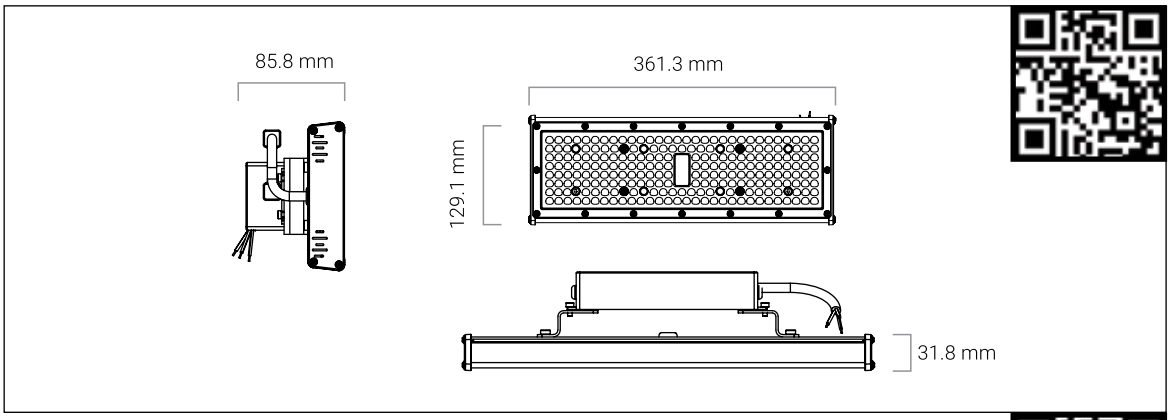


FEATURES

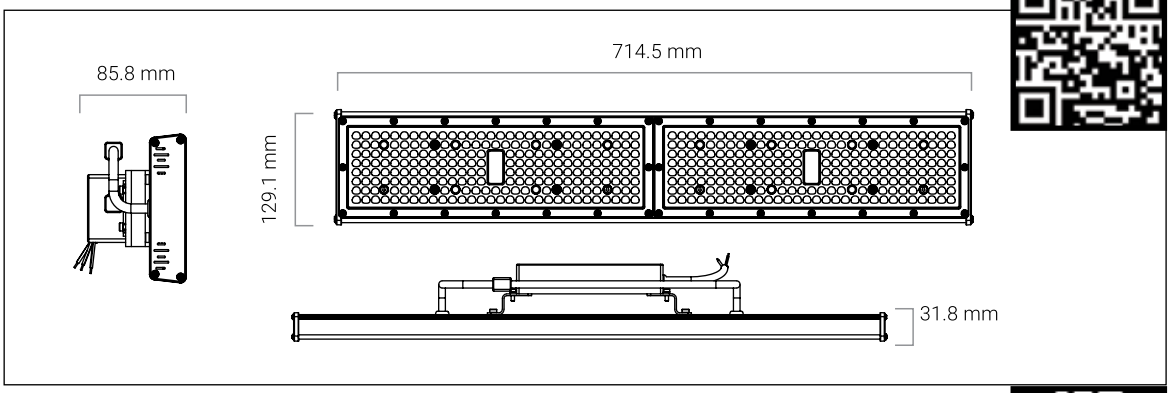
- High performance, **multi wattage** linear highbay. With a single luminaire, you can tailor your lighting requirements, by selecting either **80/100/120W** or **150/200/240W** and having the option of selecting your required **CCT (4000/5000/5700K)** via the built in dip switches.
- Ultra-high efficiency with its **lumileds 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.

DELTA

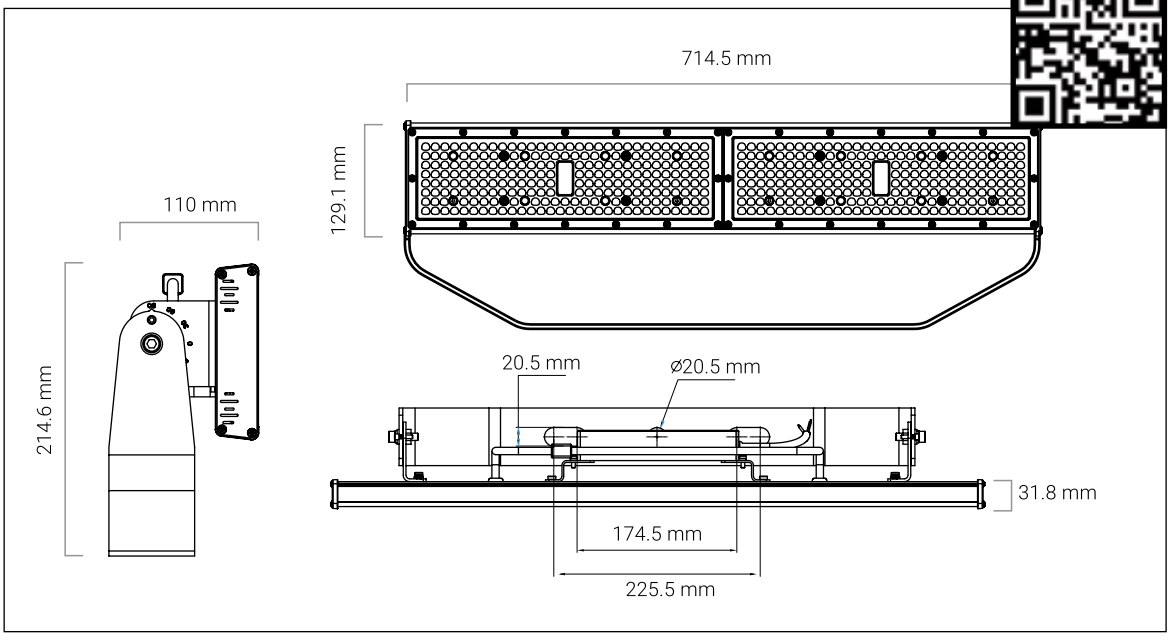
120W 100W 80W



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	Lumileds 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 5700K	40 800lm						
HBL043	60*90D lens X 1 (240W need 2)			60*90°				
HBL042	Bracket/Pair							

IP65 SUPER SLIM
LINEAR LIGHT



Available in 18W 2FT, 36W 4FT & 45W 5FT

IP65 | 1KV SURGE PROTECTION | IK05 | PF >0.9 | 2 YEAR WARRANTY

Certificates: CE, EMC, IEC60598

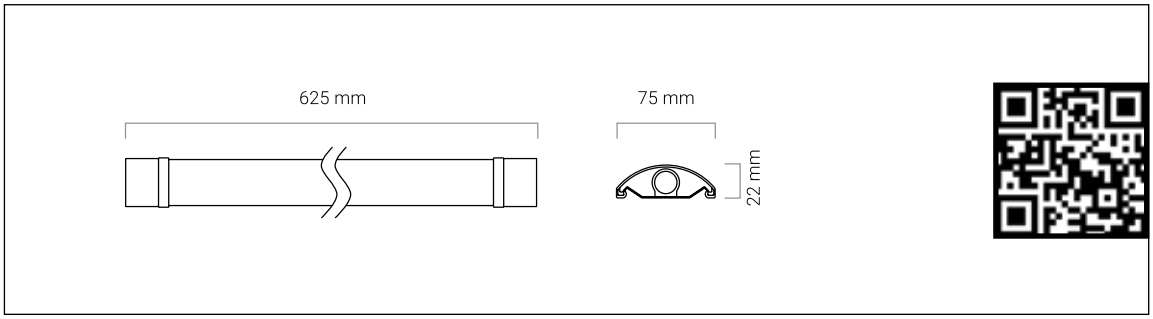


FEATURES

- High quality **coastal grade PC** body preventing rust and corrosion.
- **Internal aluminium** providing as an optimal heat sink.
- **Ultra slim design** with a total height of 22mm.
- **Opal diffuser** allowing for a uniform light output with minimal glare.
- Equivalent to 2 x fluorescent tubes in a **vapour proof fitting**.
- Operating temperature: -20°C to 45°C.
- Highly efficient **SMD LED chips** with an effective lumen output of up to 90lm/W.
- **120° wide beam angle** increasing surface area coverage.
- Complete with **extra length cable** allowing for quick and easy installations.
- High **power factor luminaire >0.9**.
- Can be suspended by up to 2m with our **optional suspension kit**.

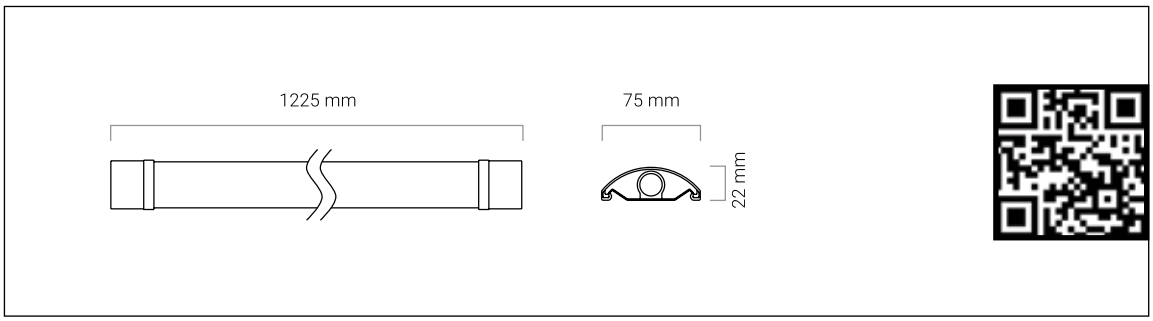
18W

2FT



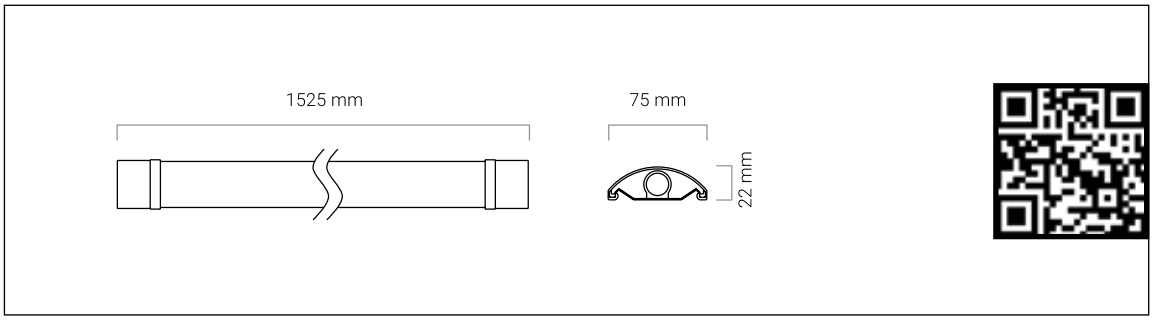
36W

4FT



45W

5FT



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL604	18W IP65 Ultra Slim Linear Light 2ft 6000K	1 600						
LL607	36W IP65 Ultra Slim Linear Light 4ft 6000K	3 200	>83	120°	185V-277V	PC and Internal Alu	-20~45°C	2835 Sanan
LL610	45W IP65 Ultra Slim Linear Light 5ft 6000K	4 000						
LL099	2M hanging strip for Linear light							
R114	Suspended Ceiling Clips White (Pair)							

40W PENCIL
SURFACE/HANGING LINEAR LIGHT

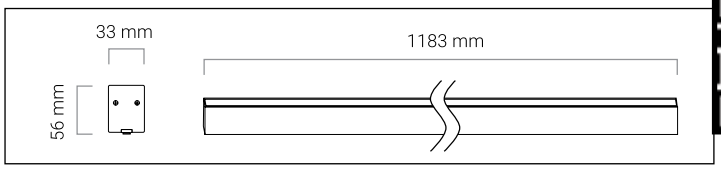
Available in 4ft | Black/White





90 LM/ WATT | FLICKER FREE | NON DIM | 3000K 4000K/6000K 3CCT | IP 20 | 2.5kV SURGE PROTECTION | PF 0.9 | 3 YEAR WARRANTY

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 Black 120D 4ft 40W Sur/Hang Linear Light 3CCT 3600lm	3 600	>80	120°	170-265V	Aluminium+PC	-20°C to 40°C	2835 Sanan
LL411	PENCIL White 120D 4ft 40W Sur/Hang Linear Light 3CCT 3600lm							
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



2 YEAR WARRANTY

95 LM/ WATT

PF 0.9

1 KV SURGE PROTECTION

Certificates: CE, EMC, IEC60598

ACCESSORIES

Suspension Kit

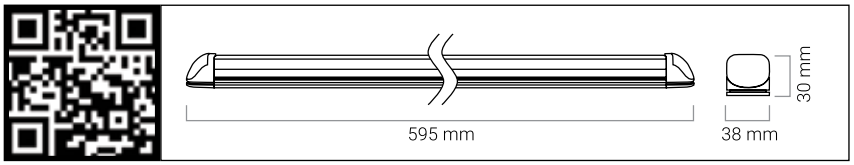


18W

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K



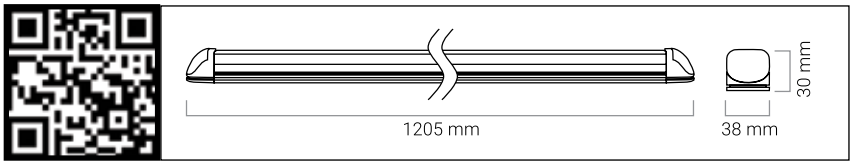


36W

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

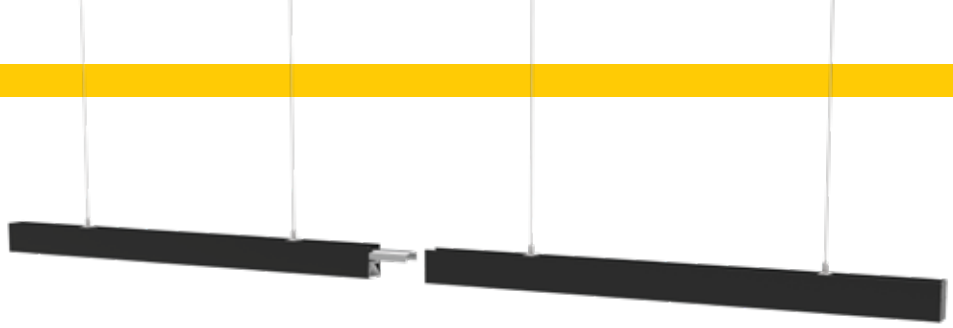




FEATURES

- 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.

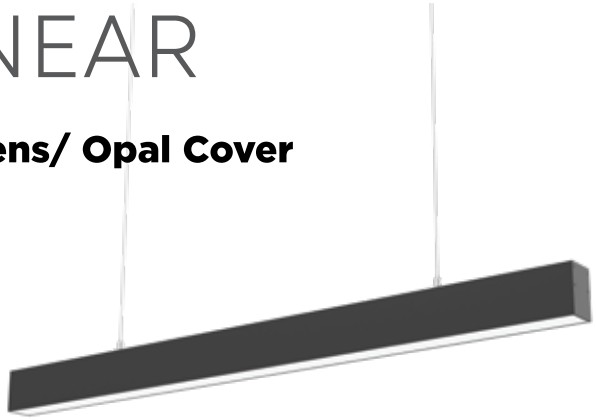
CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL404	18W Nano Slim Linear Light 2ft 6000K	1 710						
LL406	18W Nano Slim Linear Light 2ft 4000K	1 710	>83	132°	185V- 265V	Pure Alu	-20~45°C	Sanan 2835
LL407	36W Nano Slim Linear Light 4ft 6000K	3 420						
LL409	36W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



NYLE

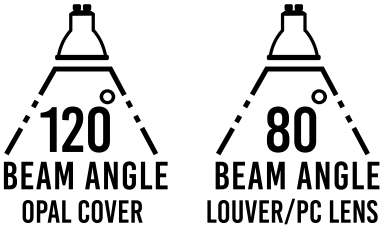
5075 LINKABLE LINEAR

Available in 1ft, 4ft & 8ft | Louver/ PC Lens/ Opal Cover





Certificates: CE, EMC, IEC60598, ErP





80 Degree Louver
UGR <19



80 Degree PC Lens
UGR <19



120 Degree Opal Cover



FEATURES

- Select between **Warm White (3000K), Natural White (4000K) or Cool White (6000K)** via the integrated DIP switch, providing maximum flexibility for a wide range of applications.

  Tailor the light output to your project requirements by selecting **20W / 30W / 40W on the 4ft model or 60W / 80W / 100W on the 8ft model** using the integrated power selector.

  Premium LED technology delivers up to **160 lm/W (depending on the selected optic)**, providing exceptional light output while reducing energy consumption.

Ultra low UGR<19, available with the louvre optic, delivering superior visual comfort and making it the ideal solution for offices, educational facilities and commercial environments.

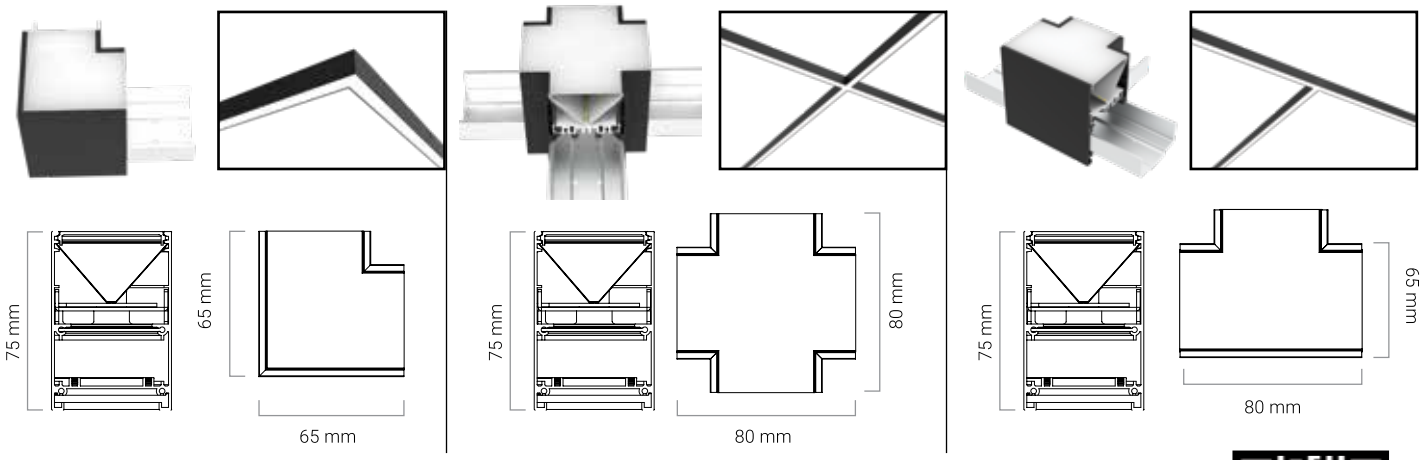
Designed to suit a variety of applications with **surface-mounted, suspended or recessed installation** options, simplifying specification and installation.

Zhaga Compliant Future-ready design allowing for easier replacement and upgrading of LED boards and drivers, helping to extend the product's service life.

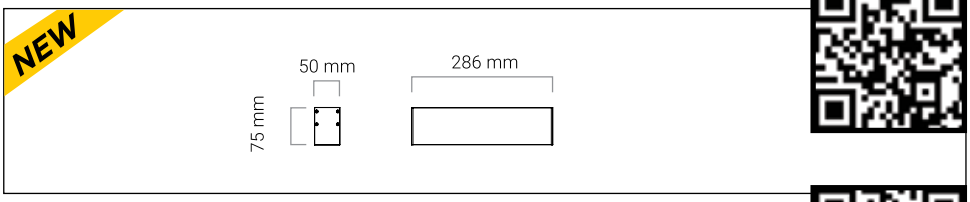
Backed by a **5-year warranty**, providing long-term reliability and complete peace of mind.

Optional L, + and T Joins

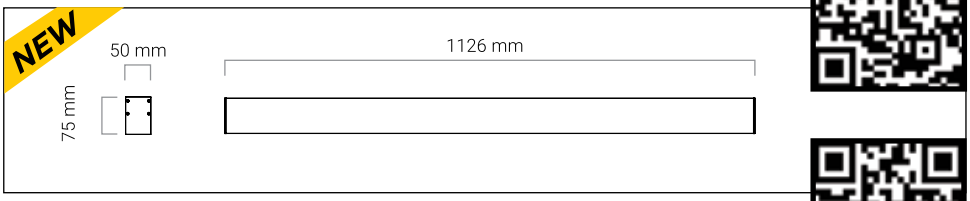
**Note: All joins work with 4ft <= 40W and 8ft <=80W*



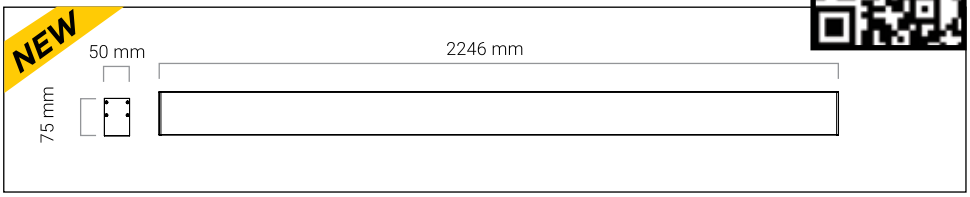
HOUSING BLACK | 10W | 1FT | 3CCT THREE COLOUR IN ONE



HOUSING BLACK | 20W 30W 40W | 4FT | 3CCT THREE COLOUR IN ONE



HOUSING BLACK | 60W 80W 100W | 8FT | 3CCT THREE COLOUR IN ONE



CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
LL721	NYLE Linkable 5075 Linear 1ft 10W 3CCT >130lm/W Opal Cover - Black	>130lm/W		120°				
LL723	NYLE Linkable 5075 Linear 4ft 2/3/40W 3CCT >130lm/W Opal Cover - Black	>130lm/W		120°				
LL725	NYLE Linkable 5075 Linear 8ft 6/8/100W 3CCT >130lm/W Opal Cover - Black	>130lm/W	>80	120°	180-277V	Alu + PC	-20°C to 45°C	2835 Epistar
LL727	NYLE Linkable 5075 Linear 4ft 2/3/40W 3CCT >160lm/W Louver 80D UGR<19 - Black+B	>160lm/W		80°				
LL729	NYLE Linkable 5075 Linear 8ft 6/8/100W 3CCT 160lm/W Louvre 80D UGR<19 - Black+B	>160lm/W		80°				
LL731	NYLE + joint 4W 230V 3CCT Opal Cover with 4 connect plates Black							
LL731L	NYLE L Joint 2W 230V 3CCT Opal Cover with 2 connect plates Black							
LL731T	NYLE T Joint 3W 230V 3CCT Opal Cover with 3 connect plates Black							
LL732	NYLE 28CM 80° PC Lens UGR>19							
LL732a	NYLE tray clip for PC lens (1ftx2, 4ftx2, 8ftx4)							
LL732b	NYLE tray Stand for PC lens (1ftx2, 4ftx3, 8ftx5)							
LL737	NYLE linkable housing inner connector							
LL738	NYLE recessed bracket							

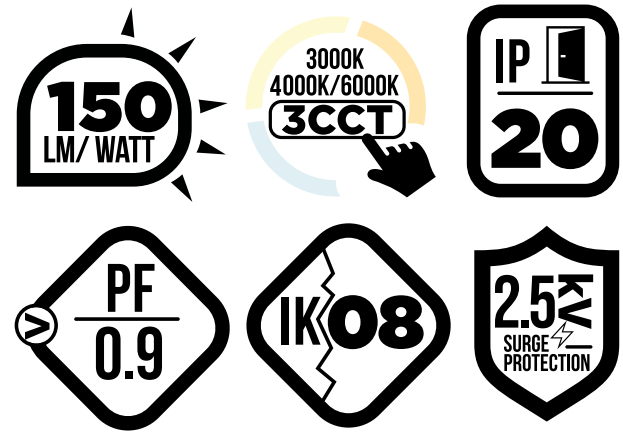


3CCT
3000K
4000K
6000K

SONIQ

LINKABLE RETAIL LINEAR

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

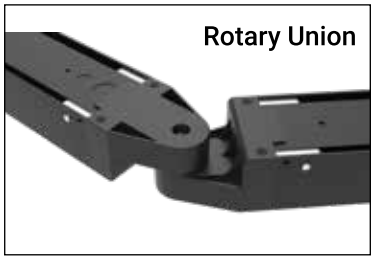




Certificates: CE, EMC, IEC60598



Make a Square with new 90° Connector



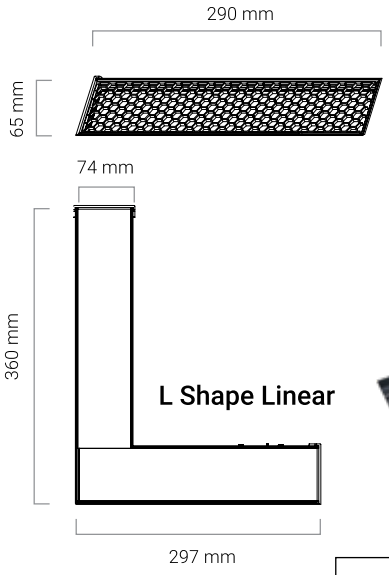
Rotary Union



Suspended Ceiling Clips White (Pair)

FEATURES

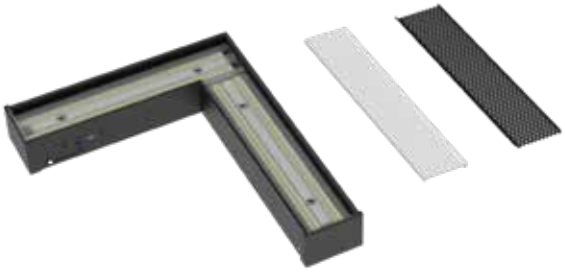
- **High power factor >0.9** BOKE LED Driver with a **2.5kV surge protection** offering a robust luminaire with a 5 year warranty.
- **Pure aluminum housing** coupled with a PC diffuser, designed to ensure maximum comfort for customers when used in retail applications.
- Linkable up to **60m or 50 x 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 dip switch for a quick and easy CCT transition.
- **High CRI>80** making the Soniq the ideal retail & commercial LED Solution.



Honeycomb Lens

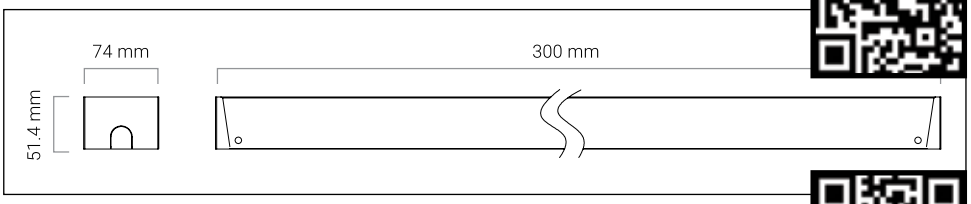
40cm Black Bracket with 3M hanging Cable



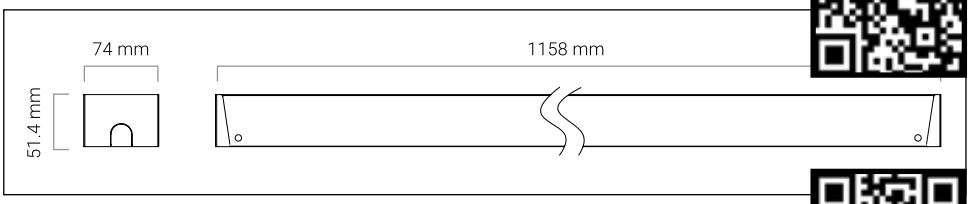


L Shape Linear

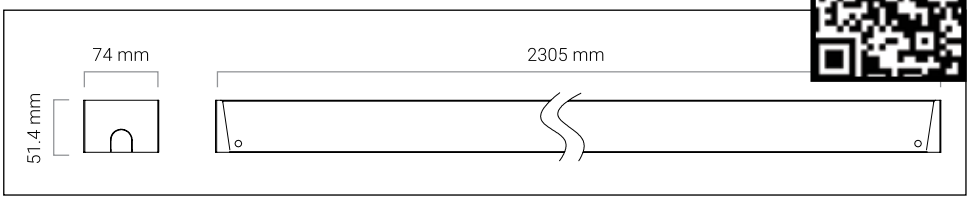
HOUSING BLACK WHITE | 10W | 1FT | 3CCT THREE COLOUR IN ONE



HOUSING BLACK WHITE | 30W 40W 50W | 4FT | 3CCT THREE COLOUR IN ONE



HOUSING BLACK | 60W 80W 100W | 8FT | 3CCT THREE COLOUR IN ONE



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						
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	>80	90°	180-277V	Pure Alu	-25°C to 45°C	2835 Epistar
LL708	Soniq 3CCT 10W Linkable 1ft Linear Light White	1500						
LL709	Soniq 3CCT 3 Wattage in one 60/80100W Linkable 8ft Linear Light Black	60W = 9000lm 80W = 12000lm 100W = 15000lm						
LL705a	Soniq 60D Lens x 1 (1ft needs 1, 4ft needs 4, 8ft needs 8)			60°				
LL705b	Soniq 120D Opal Cover 1.2m			120°				
LL705d	Batwing LR40 30°/\30° lens x 1 (1ft needs 1, 4ft needs 4, 8ft needs 8) SQ			LR40				
LL705c	Rotary Union - Black							
LL710	Soniq 3CCT 4Gr Linkable L Shape Linear Light 90D 150lm/W Black							
LL712	SONIQ 3CCT 4Gr Linkable L Shape Linear Light 150lm/W 90D White							
LL705f	Soniq 40CM Black bracket with 3M hanging Cable							
LL705g	Soniq 30CM Black Honeycomb Cover							
LL705h	Soniq L Shape Opal Cover							
R114	Suspended Ceiling Clips White (Pair)							

BATTERY BACKUP SUITABLE

EMG SUITABLE

Max Links
12 for 4ft
8 for 5ft



OARCA
LINKABLE BATTEN LINEAR

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



MOTION SENSOR OPTIONAL

150 LM/ WATT

IP 33

1.5kV SURGE PROTECTION

3000K 4000K/6000K 3CCT

FLICKER FREE

PF > 0.9

5 YEAR WARRANTY

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







FEATURES

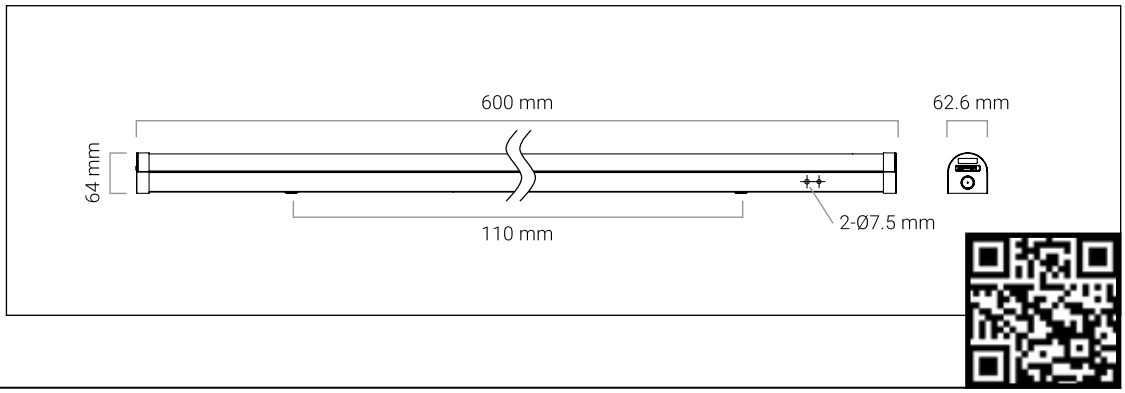
- Elegant **5-year warranty** IP33 linkable linear light available in black & white housing.
- **Quick and easy installation** with our "pop" diffuser allowing for quick colour temperature adjustment (3cct) and through wiring if required.
- The Oarca linear lights SMD LED chips produce 150lm/w making 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.

12V ADJUSTABLE MICROWAVE SENSOR

20W

2FT

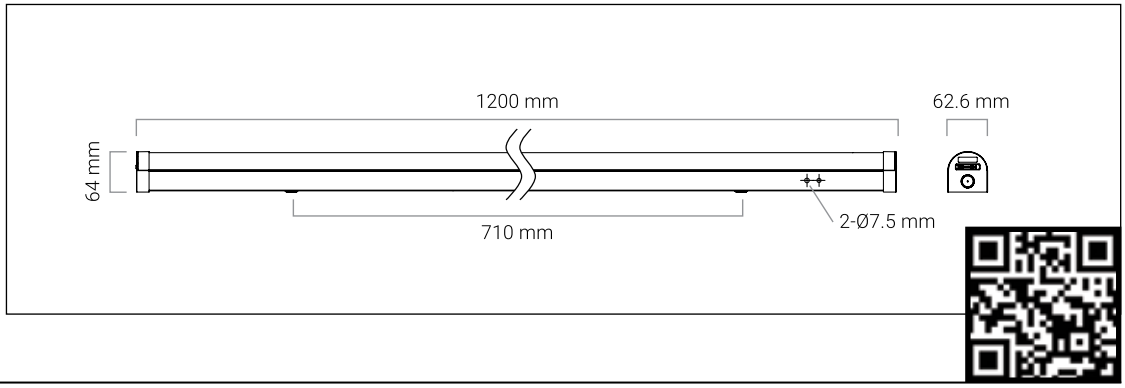
HOUSING BLACK WHITE



40W

4FT

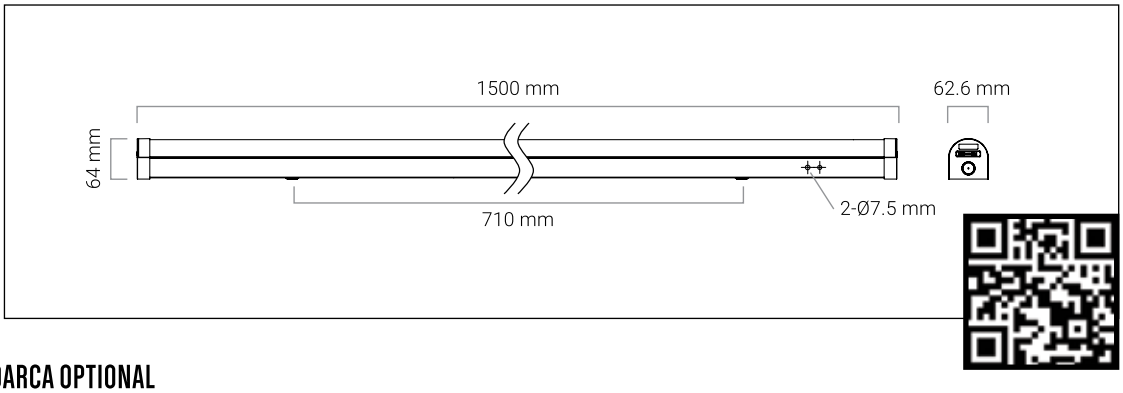
HOUSING BLACK WHITE



60W

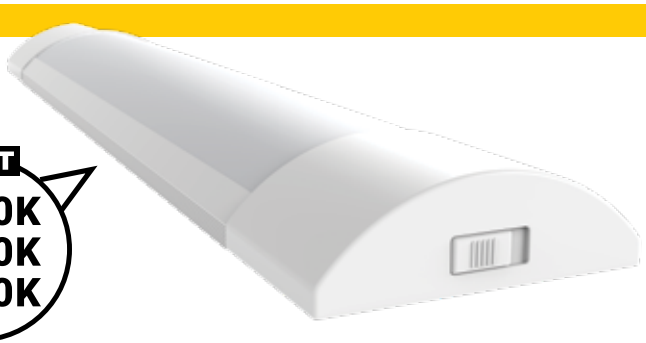
5FT

HOUSING BLACK WHITE



*4 WATTAGE ADJUSTABLE OARCA OPTIONAL

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 4ft 40W Linkable Batten IP33 150lm/W Black	6 000						
LL803SD	OARCA 3CCT 40W MS IP33 Ready Linkable Batten 4ft White	6 000						
LL805	OARCA 3CCT 60W IP33 Linkable Batten 5ft White	9 000						
LL806	OARCA 3CCT 5ft 60W Linkable Batten IP33 150lm/W Black	9 000						
LL805SD	OARCA 3CCT 60W MS IP33 Ready Linkable Batten 5ft White	9 000						
LL809	12V Adjustable Micro Sensor OARCA and LYNX Sensor ready							



3CCT
3000K
4000K
6000K

MAMBA
PROJECT LINEAR LIGHT

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



1kV SURGE PROTECTION
HOUSING BLACK WHITE
PF >0.9
FLICKER FREE
120° BEAM ANGLE
IP33
3000K 4000K/6000K 3CCT
110 LM/ WATT
3 YEAR WARRANTY

Certificates: CE, IEC60598, EMC







ACCESSORIES



Suspension Kit



Suspended Ceiling Clips White (Pair)

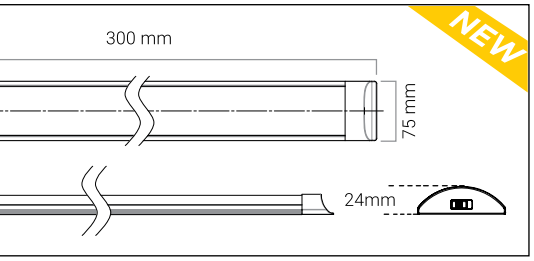
FEATURES

- **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 **3CCT 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	MAMBA 1ft 10W 3/4/6K IP33 Linear light 110lm/W - White	1 100						
LL015	MAMBA 2ft 20W 3/4/6K IP33 Linear light 110lm/W - White	2 200						
LL020	MAMBA 2ft 20W 3/4/6K IP33 Linear light 110lm/W - Black	2 200						
LL016	MAMBA 4ft 40W 3/4/6K IP33 Linear light 110lm/W - White	4 400	>83	120°	185V-277V	PC and Pure Alu	-20~45°C	2835 Sanan
LL018	MAMBA 4ft 40W 3/4/6K IP33 Linear light 110lm/W - Black	4 400						
LL017	MAMBA 5ft 50W 3/4/6K IP33 Linear light 110lm/W - White	6 050						
LL019	MAMBA 5ft 55W 3/4/6K IP33 Linear light 110lm/W - Black	6 050						

10W 1FT

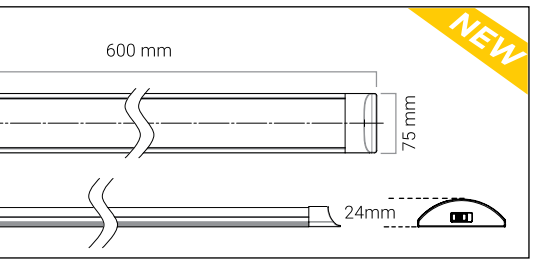
3000K 4000K/6000K 3CCT



20W 2FT

3000K 4000K/6000K 3CCT

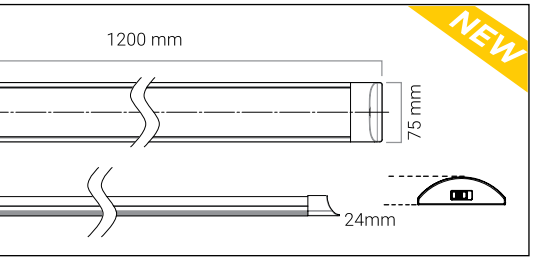




40W 4FT

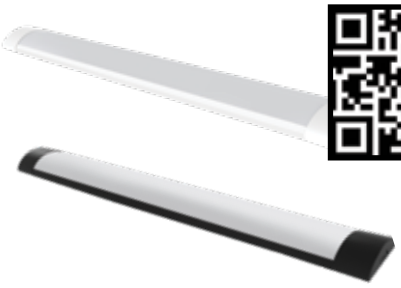
3000K 4000K/6000K 3CCT

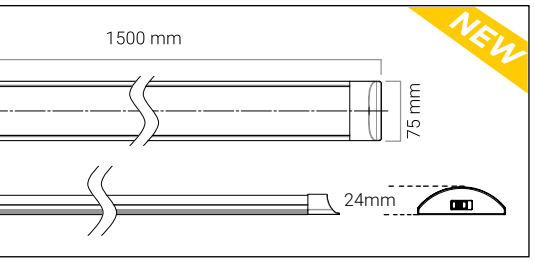




55W 5FT

3000K 4000K/6000K 3CCT





LYNX

3CCT TRI-PROOF LINEAR

BATTERY BACKUP SUITABLE

EMG SUITABLE



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

PF >0.95

FLICKER FREE

1.5kV SURGE PROTECTION

3000K 4000K/6000K 3CCT

150 LM/ WATT

IP 65

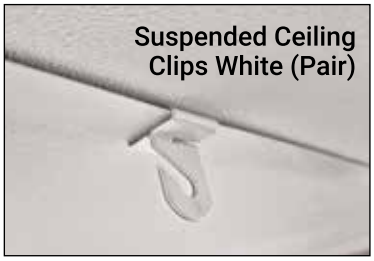
5 YEAR WARRANTY

Certificates: CE, EMC, IEC60598, ErP



FEATURES

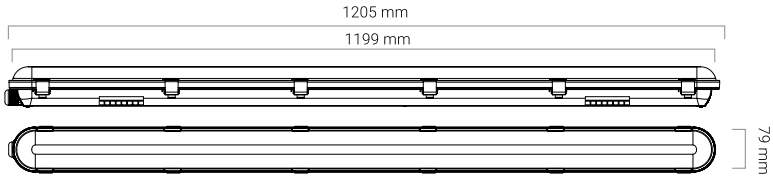
- **3CCT (3000K/4000K/6000K)** vapour proof LED linear switchable via integrated dipswitch.
- Seamless installation with our **linkable LYNX** connect up to 12pcs (4ft) and 9pcs (5ft) in series.
- Ultra high lumen **2835 SMD LED chips** with an effective lumen of 150lm/W and up to 12 000lm lumen output.
- 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.



R111
5Amp 3m Cord Set



36W 4FT



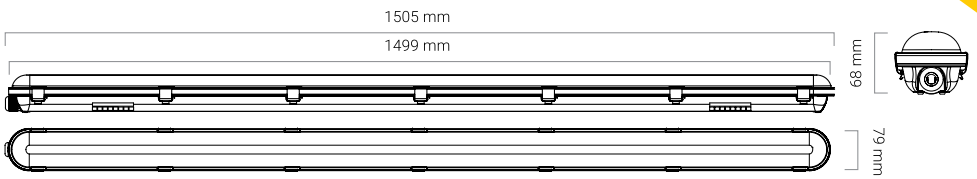
4ft can be linked with up to 12 pieces

48W 5FT 40W 50W 65W 80W

48W

40W/50W
65W/80W

NEW



5ft can be linked with up to 9 pieces



12V ADJUSTABLE
MICROWAVE SENSOR



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						
LL703S	40/50/65/80W Lynx 3CCT Tri-proof Linear Light 5ft Sensor Ready	40W = 6000lm 50W = 7500lm 65W = 9 750lm 80W = 12 000lm	>83	120°	190V-277V	PC	-20~40°C	2835 Sanan
LL702SD	Lynx 4ft 3CCT Linkable Tri-Proof Linear 36W 5400lm Sensor ready	5 400						
LL703SD	Lynx 5ft 3CCT Linkable Tri-Proof Linear 48W 7200lm Sensor ready	7 200						
R102	IP65 10kV Surge Protection 5Amp							
R114	Suspended Ceiling Clips White (Pair)							
LL809	12V Adjustable Micro Sensor OARCA and LYNX Sensor ready							

SWITCHABLE WATTAGE



KUDA(MAX)

3CCT LINKABLE BATTEN

3CCT 3000K 4000K 6000K

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

1.5KV SURGE PROTECTION | 120 140 LM/ WATT | 3000K 4000K/6000K 3CCT | FLICKER FREE | PF 0.9 | IP 65 | 5 YEAR WARRANTY

Certificates: CE, EMC, IEC60598, ErP



KUDA MAX

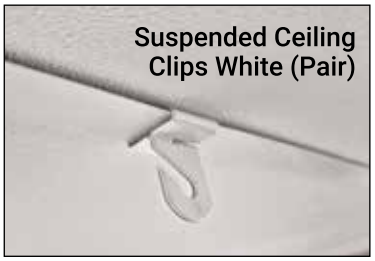


KUDA



FEATURES

- Kuda MAX Designed to house emergency gear internally as an optional extra, as opposed to having 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.



KUDA

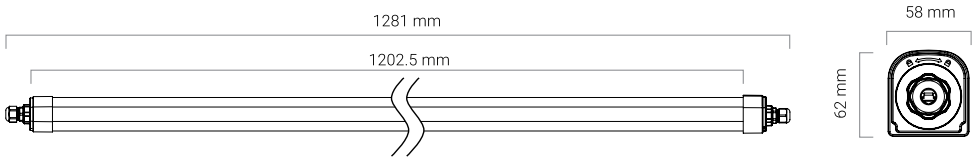
120 LM/ WATT

36W/ 18W

4FT

HOUSING BLACK WHITE

3000K 4000K/6000K 3CCT



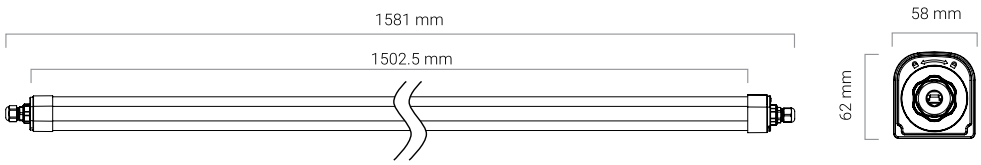
4ft can be linked with up to 10pcs

50W/ 25W

5FT

HOUSING BLACK WHITE

3000K 4000K/6000K 3CCT



5ft can be linked with up to 7 pieces

KUDA MAX

140 LM/ WATT

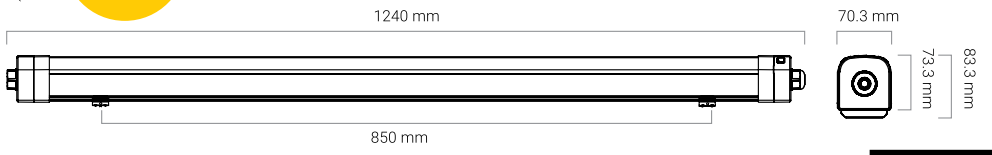
EMG SUITABLE

4FT

34W 30W 25W 17W

3000K 4000K/6000K 3CCT

HOUSING WHITE

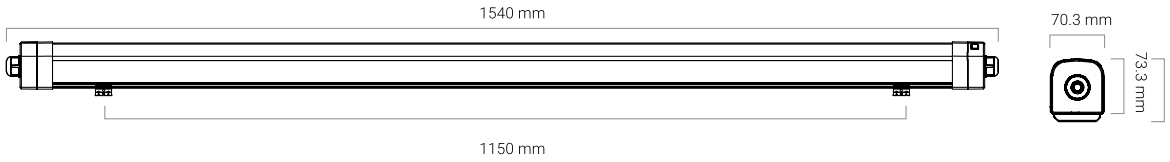


3000K 4000K/6000K 3CCT

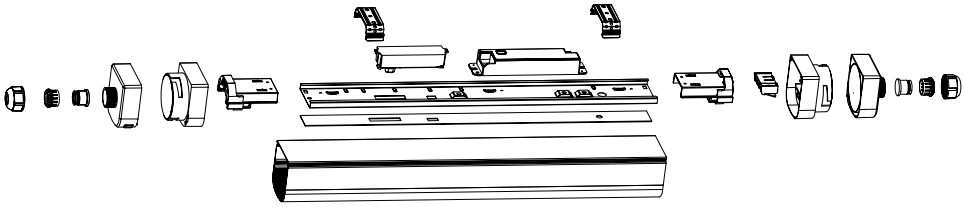
HOUSING WHITE

5FT

55W 45W 36W 28W



12V ADJUSTABLE MICROWAVE SENSOR



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, Sensor Ready	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, Sensor Ready	55W = 7700lm 45W = 6300lm 36W = 5040lm 28W = 3920lm						
R114	Suspended Ceiling Clips White (Pair)							

T5 COMBAT
LED TUBES

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



FLICKER FREE

1KV SURGE PROTECTION

90 LM/ WATT

2 YEAR WARRANTY

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.

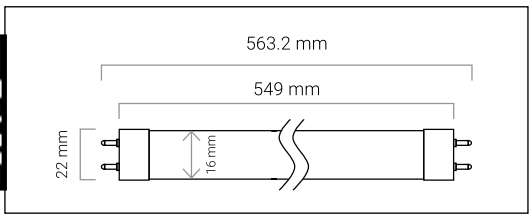


10W 2FT

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

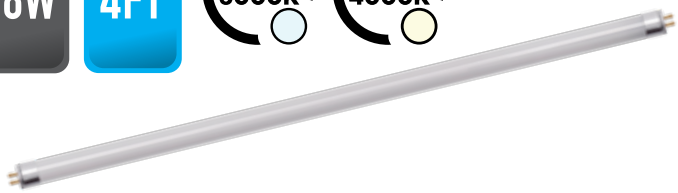


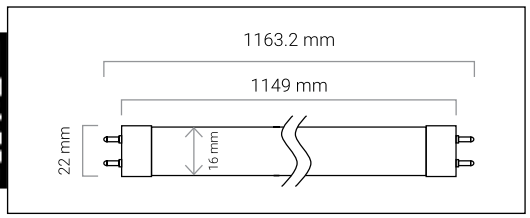


18W 4FT

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

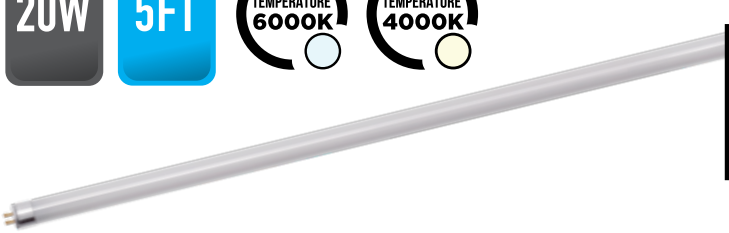


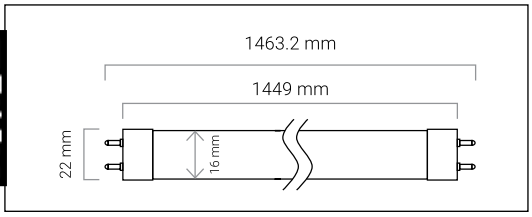


20W 5FT

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



FLICKER FREE

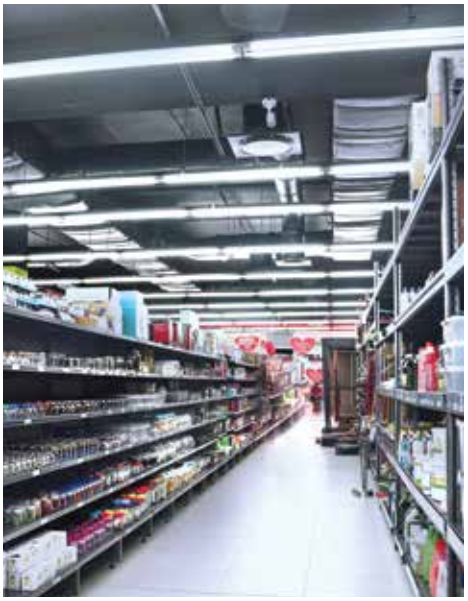
1kV SURGE PROTECTION

100 LM/ WATT

2 YEAR WARRANTY

Certificates: CE, EMC, RoHS, ISO9001









FEATURES

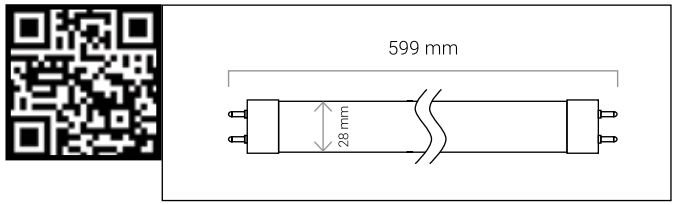
- Frosted glass housing helping in the **reduction of glare** whilst allowing for **ultra-fast heat dissipation** increasing the lifespan of the LEDs.
- **Pure aluminium end caps** giving the tube the look and feel of fluorescents without the high-power consumption/ negative environmental impacts.
- 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.



10W 2FT

COLOUR TEMPERATURE 6000K | COLOUR TEMPERATURE 4000K | COLOUR TEMPERATURE 3000K

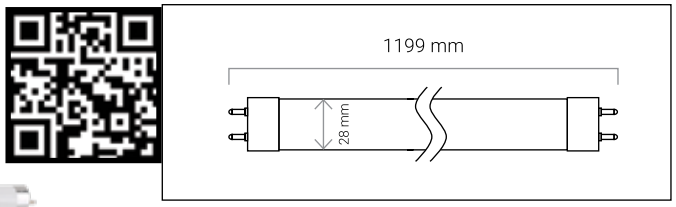




18W 4FT

COLOUR TEMPERATURE 6000K | COLOUR TEMPERATURE 4000K | COLOUR TEMPERATURE 3000K

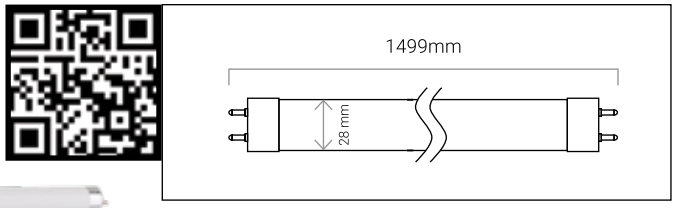




24W 5FT

COLOUR TEMPERATURE 6000K | COLOUR TEMPERATURE 4000K | COLOUR TEMPERATURE 3000K





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						

PREMIUM

T8 HIGH LUMEN

PREMIUM LED TUBES



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

1KV SURGE PROTECTION

150 LM/ WATT

PF > 0.9

3 YEAR WARRANTY

Certificates: CE, EMC, IEC60598





FEATURES

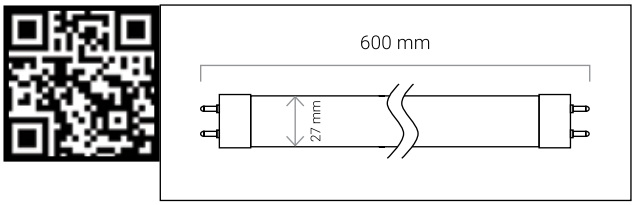
- Frosted glass housing helping in the **reduction of glare** coupled with an internal **aluminium backing** to provide as a heat sink.
- Easy to install for either new or retrofit installations with direct **220V from one end** only.
- Maintenance free LED tube requiring no ballast or starters.
- High 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

COLOUR TEMPERATURE 6000K



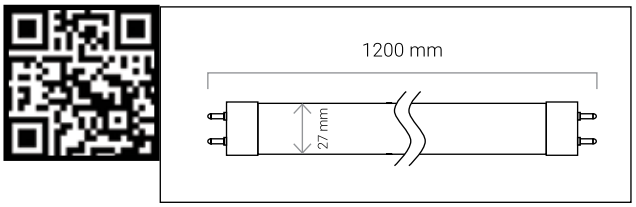


18W 4FT

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

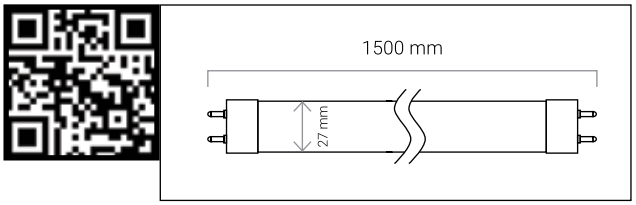




24W 5FT

COLOUR TEMPERATURE 6000K



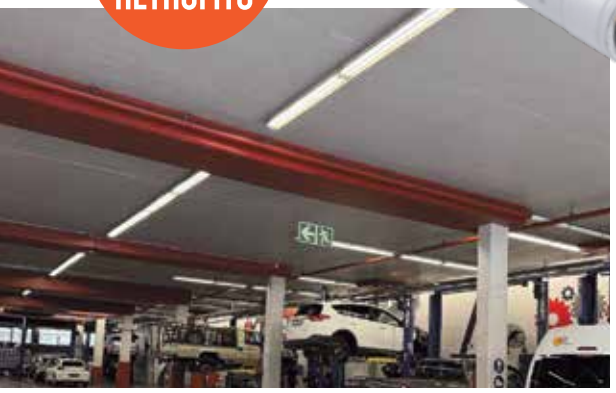


CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	OPERATING TEMP	LED CHIPS
T005	10W T8 Premium Glass Tube 2ft 6000K	1 500	>83	270°	100V-265V	Glass and Alu end caps	-20~45°C	2835 Sanan
T001	18W T8 Premium Glass Tube 4ft 6000K	2 700						
T002	18W T8 Premium Glass Tube 4ft 4000K	2 200						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



PET COATING

IDEAL FOR T-BAY RETROFITS



HI-LUMEN
T5 TUBE

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

3 YEAR WARRANTY

150 LM/ WATT

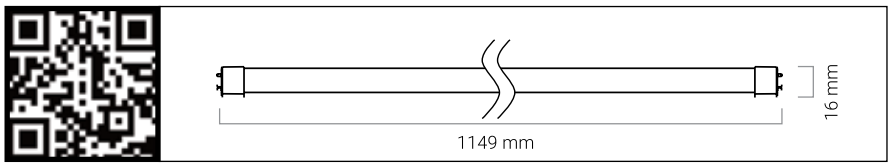
COLOUR TEMPERATURE 6000K

PF >0.9

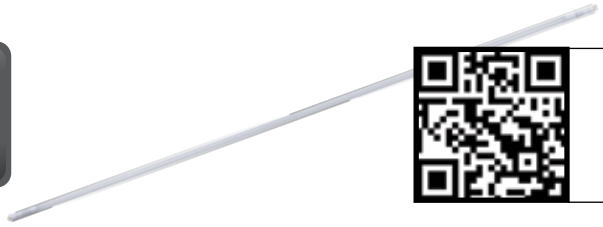
Certificates: CE, EMC, IEC60598

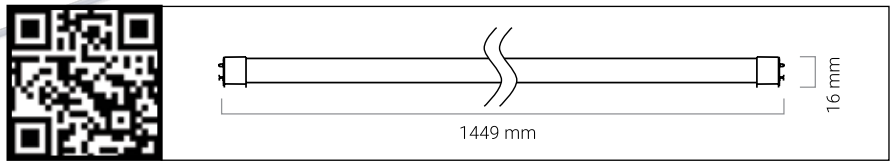
26W





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						



T8 DUAL
OPEN CHANNEL

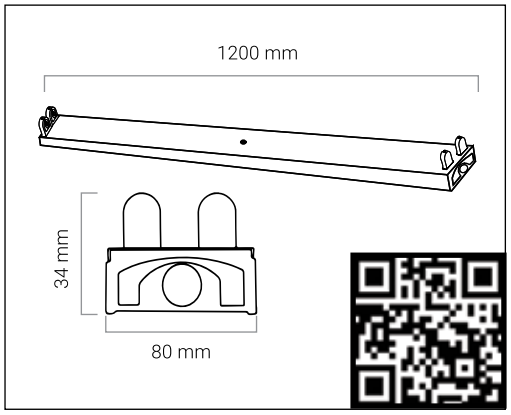
Available in 4ft & 5ft

1 YEAR WARRANTY

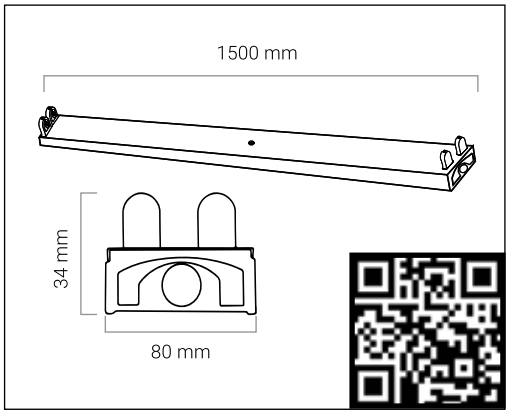
Certificates: CE, EMC, IEC60598, ErP



4FT



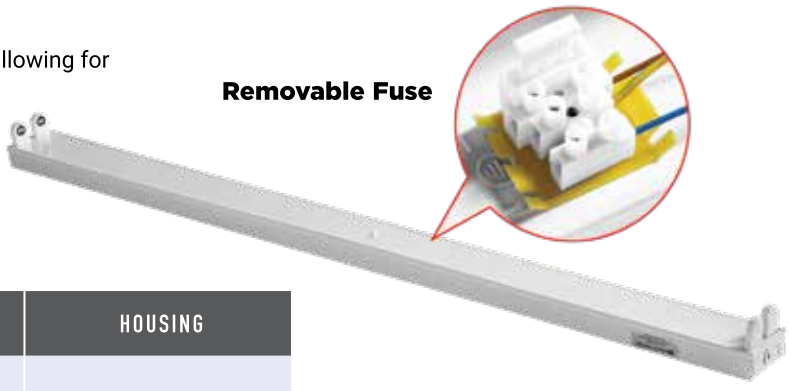
5FT



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		

ZEN

IP65 TRI-PROOF FIXTURE

FOR 1X AND 2X T8 LED TUBES

Available in 2ft, 4ft & 5ft



1 YEAR WARRANTY

* From **Batch 2609** onwards, all Zen 4ft and 5ft 2X T8 Tube Fixtures comes with a fuse.

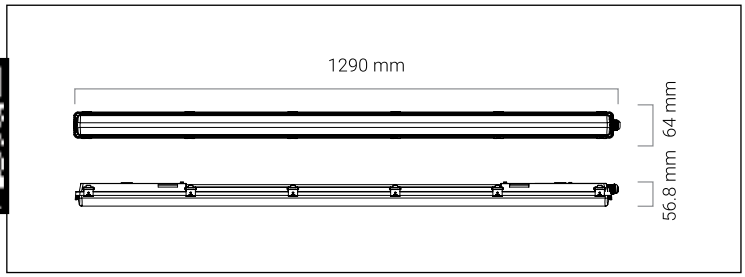


FEATURES

- **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.

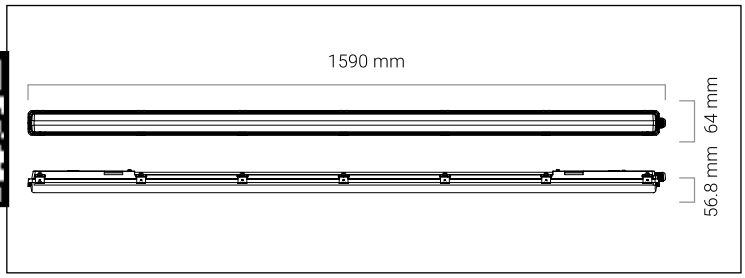


4FT SINGLE TUBE



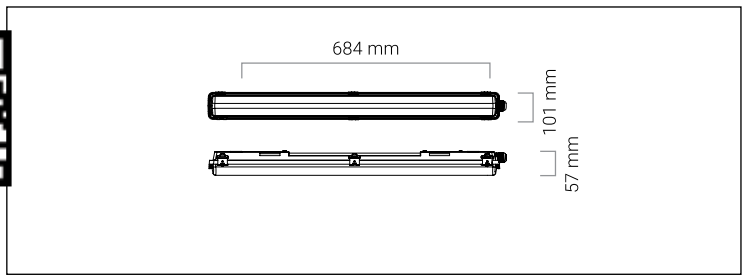


5FT SINGLE TUBE



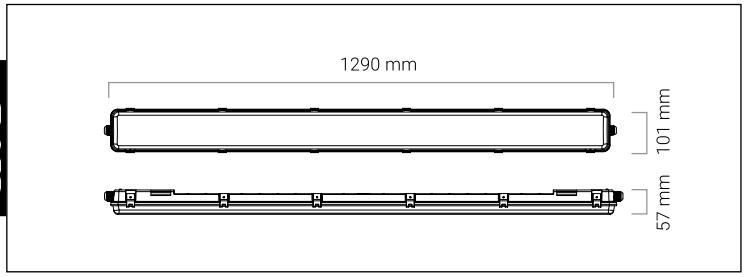


2FT DOUBLE TUBE



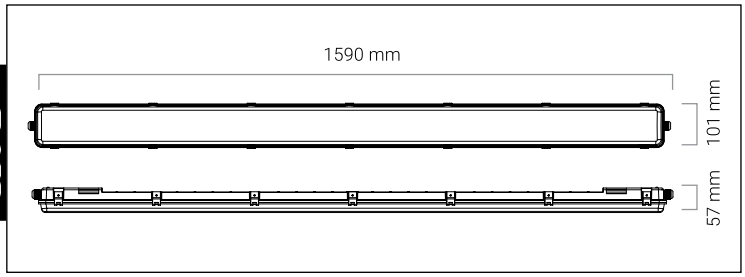


4FT DOUBLE TUBE





5FT DOUBLE TUBE



CODE	DESCRIPTION	HOUSING
TF009	Zen Tri-proof 4ft PC Fixtures for 1T8 LED	PC Cover + Stainless Steel Clips + ABS Body + White Reflector Enhancing The Brightness For Single Side Power LED T8 Tubes Use
TF011	Zen Tri-proof 5ft PC Fixtures for 1T8 LED	
TF008	Zen Tri-Proof 2ft PC Fixtures for 2xT8 LED	
TF010	Zen Tri-Proof 4ft PC Fixtures for 2xT8 LED	
TF012	Zen Tri-Proof 5ft PC Fixtures for 2xT8 LED	

STEALTH MAX

TRI-PROOF FIXTURE

FOR T8 LED TUBES

Available in 4FT & 5FT



BATTERY BACKUP SUITABLE



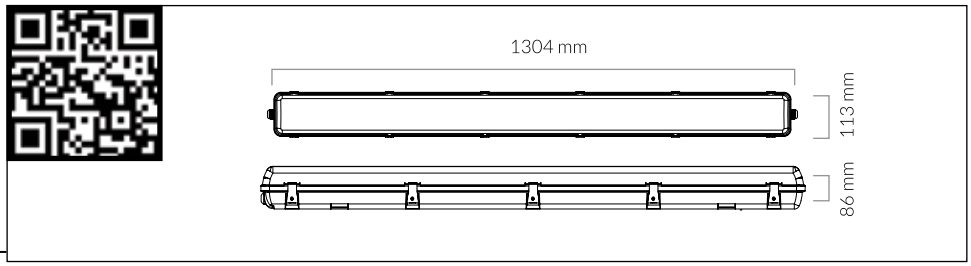
* From **Batch 2609** onwards, all Stealth Max 4ft and 5ft Fixtures comes with a fuse.

1 YEAR WARRANTY

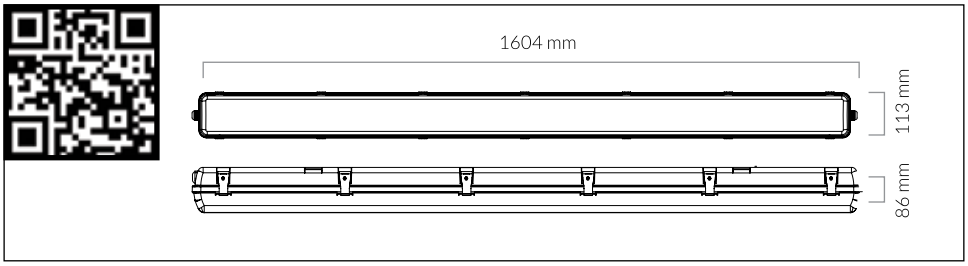
EMG SUITABLE

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

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	





230V ROPE
LED LIGHTS

2 YEAR WARRANTY

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 3000K

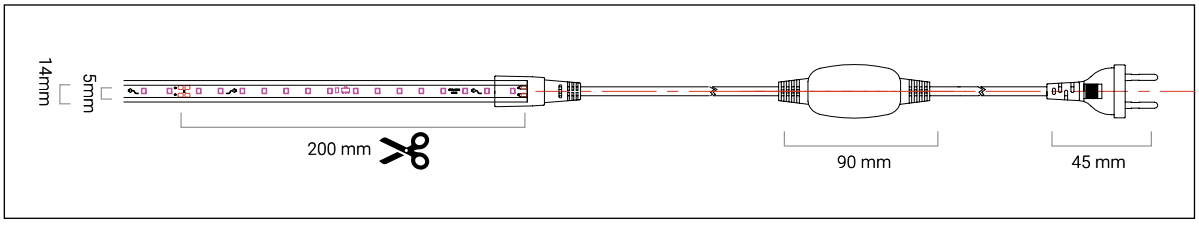
PF >0.9

1KV SURGE PROTECTION

90 LM/ WATT

9W /M

Certificates: *CE, EMC, IEC60598*



FEATURES

- Highly flexible PVC, **UV and Corrosion resistant.**
- **Prismatic diffuser** reducing glare with 98% light transmittance.
- New wireless PCB design, high safety level.
- Run up to **50 metre** off one power cord with **zero volt drop.**
- 2835 0.5W High efficiency LED with a **PF >0.9**.
- Convenient to assemble, **patented plug design.**
- Integrated copper chip**, low heat** and good heat dissipation.
- Optional **3M Waterproof tape backing**, allowing for a long-lasting surface bonding solution.

CODE	DESCRIPTION	LUMEN OUTPUT	CRI	BEAM	INPUT VOLTAGE	HOUSING	LED CHIPS
X011	9W 230V IP65 Strip Lights 6000K 20CM cut	900lm/M	>83	120°	AC 220-260V	Highly Flexible PVC	2835x 75pcs/m
X013	9W 230V IP65 Strip Lights 3000K 20CM cut						
XR011	9W 230V IP65 Strip Lights 6000K 20CM cut **50M**						
XR013	9W 230V IP65 Strip Lights 3000K 20CM cut **50M**						
R112	3M Waterproof 12mm 2-Side Tape 33m/R						

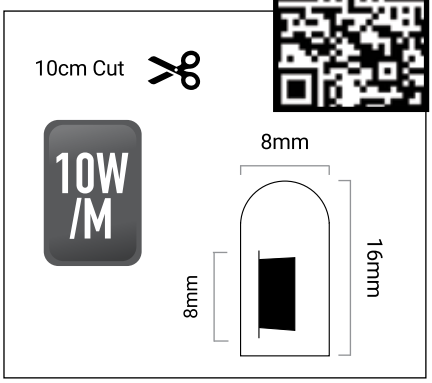
10W 230V DRYFT

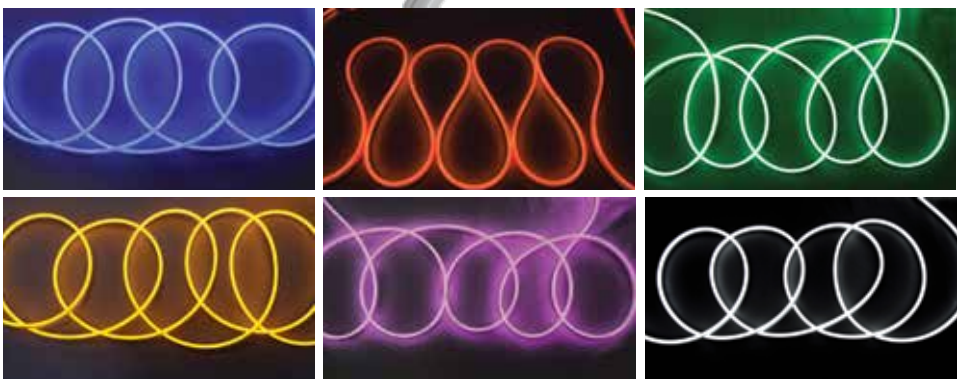
SIDE BEND NEON 0816 ROPE

IP65 | 180° BEAM ANGLE | >50 LM/WATT | 2 YEAR WARRANTY

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 50lm/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.

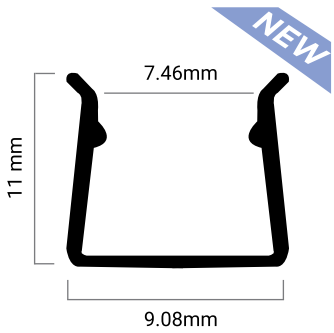


ACCESSORIES



SW400O
Neon0816 Stainless Steel
1Meter Spiral Bendable Profile







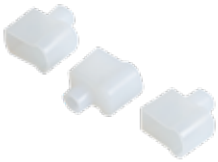
XA012
Neon0816 Power Plug with wire 8mm



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**	500lm/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**						
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						
SW400O	Neon0816 SS 1Meter Spiral Bendable Profile						

Flex

12V / 24V
LED STRIP LIGHTS

Available in IP20 & IP65



DIM | 100 LM/ WATT | 2 YEAR WARRANTY

Certificates: CE, RohS, ISO9001



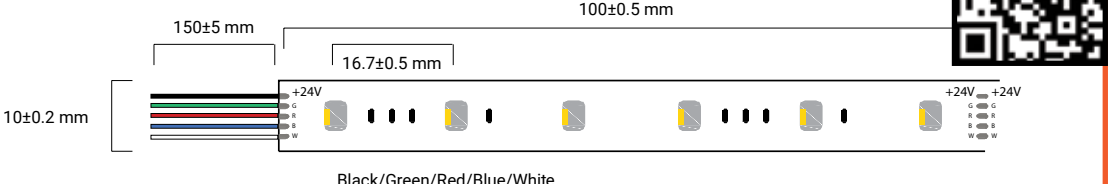




FEATURES

- 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 encased coated **IP65.**
- 2/3oz thick PCB for super fast heat dissipation**.**
- All our LED strips are **dimmable** 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.

HIGH INTENSITY

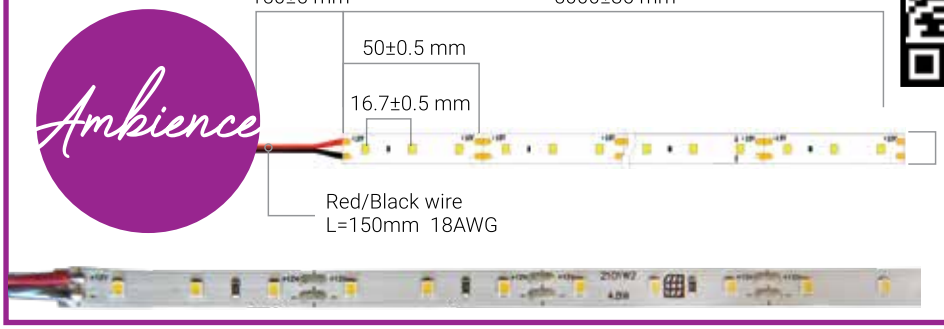




18W	IP20	IP65
24V	RGBW(4000K)	

Ambience

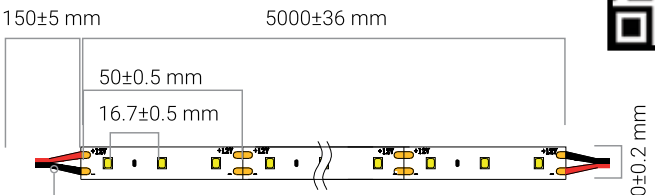
12V IP20 | 24V IP20 | 24V IP65



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

SUPER BRIGHT

12V IP20 | 12V IP65 | 24V IP65



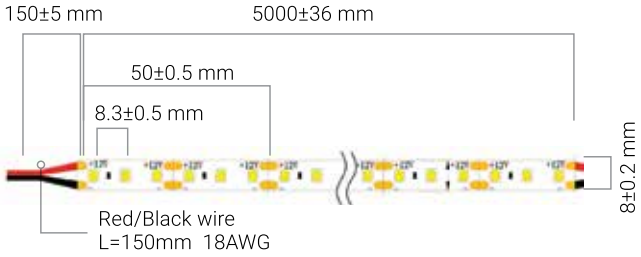




14.4W	IP20	IP65
12V	RGB	3/4/6K
12V	3/4/6K	
12V	Blue	
12V	Green	
12V	Red	
24V		RGB

Exclusive

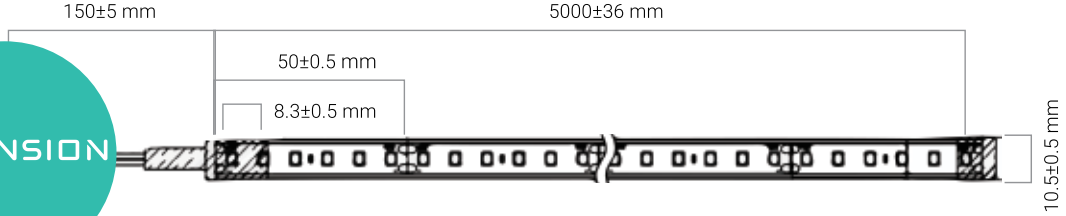
12V IP65 | 24V IP20





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

EXTENSION





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

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					
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	>83	120°	DC12V	Yes	2835 SMD
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					
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	>83	120°	DC12V	Yes	2835 SMD
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					
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	>83	120°	DC12V	Yes	2835 SMD
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						

DRYFT

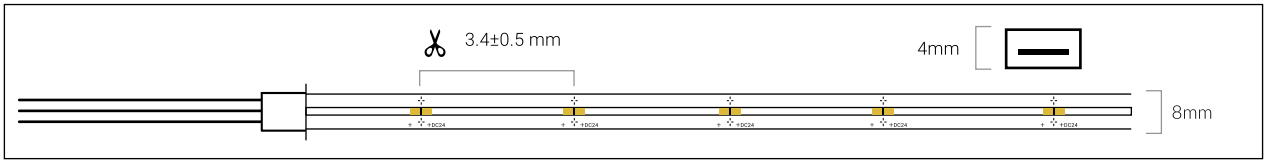
10W 24V DRYFT SIDE BEND NEON 0408



COLOUR TEMPERATURE 6000K | COLOUR TEMPERATURE 4000K | COLOUR TEMPERATURE 3000K | DIM | IP65 | 2 YEAR WARRANTY

Certificates: IEC 60598, RoHs

10W /M



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



S311D
Neon 0408 AL recessed holder

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						
S311D	Neon 0408 AL recessed holder						





24V COB
DOTLESS STRIP

3 YEAR WARRANTY

COLOUR TEMPERATURE 6000K

COLOUR TEMPERATURE 4000K

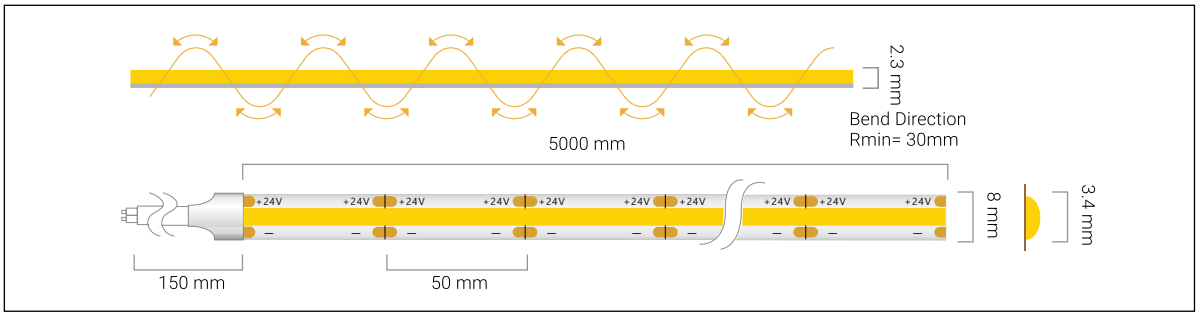
COLOUR TEMPERATURE 3000K

DIM

IP 20

Certificates: CE, EMC

10W /M



FEATURES

- 480 LED p/m **uniform dotless LED strip light** providing continuous illumination.
- **3Oz 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							
S321	5W 24V IP20 480 COB Dotless Strip 4000K - 1M	>500lm/m						
S322	5W 24V IP20 480 COB Dotless Strip 3000K - 1M							
SR321A	5W 24V IP20 480 COB Dotless Strip 4000K - 50M Proj							
SR322A	5W 24V IP20 480 COB Dotless Strip 3000K - 50M Proj							

DYCE 24V/230V
COB/SMD STRIP LIGHTS

Available in 24V and 230V



IP65

100 LM/ WATT

24V DIM

2 YEAR WARRANTY

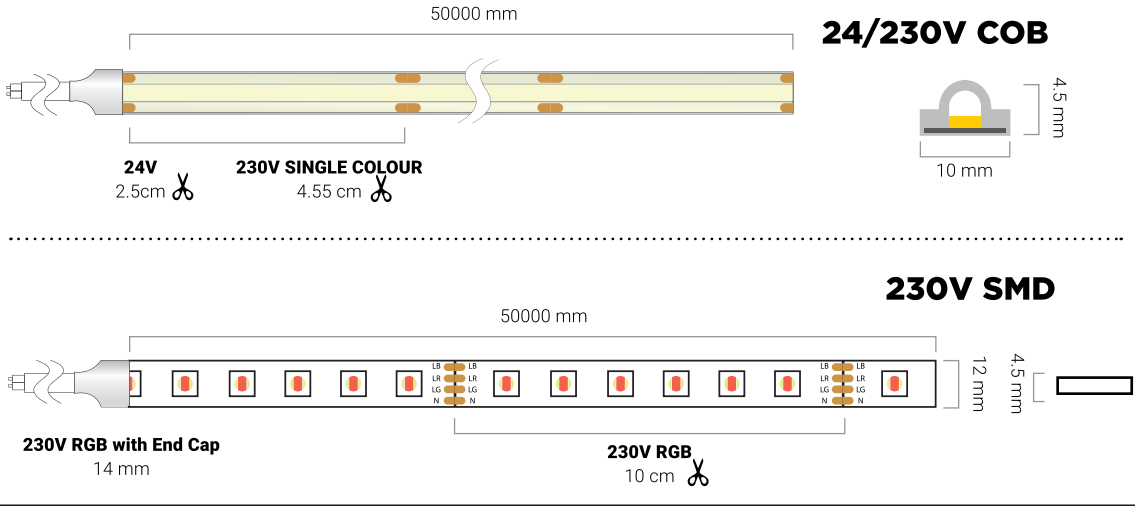
Certificates: CE, RohS, ISO9001



230V SINGLE COLOUR COB
4.55CM CUT

230V RGB/SINGLE COLOUR SMD
10CM CUT

24V
2.5CM CUT



24V COB

230V COB

230V SMD

230V SMD RGB

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**			180°	2.5cm	24V	COB
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**			180°	2.5cm	24V	COB
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**			180°	4.55cm	230V	COB
X414	DYCE COB 230V IP65 10W 4.55cm cut Red Strip - **1M**						
X415	DYCE COB 230V IP65 10W 4.55cm cut Green Strip - **1M**						
X416	DYCE COB 230V IP65 10W4.55cm 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**			180°	4.55cm	230V	COB
XR414	DYCE COB 230V Slim 10W/M 4.55cm cut Strip - Red - **50M**						
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**			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**	1 000 lm/m	>80	180°	10cm	230V	SMD
X402	DYCE SMD 230V IP65 10W 10cm cut 4000K Strip - **1M**						
X403	DYCE SMD 230V IP65 10W 10cm cut 3000K Strip - **1M**						
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 CONNECTORS & ACCESSORIES



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



NEW

XA030
DYCE Quick Connector with wire
0.5m² for 24V

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



NEW

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

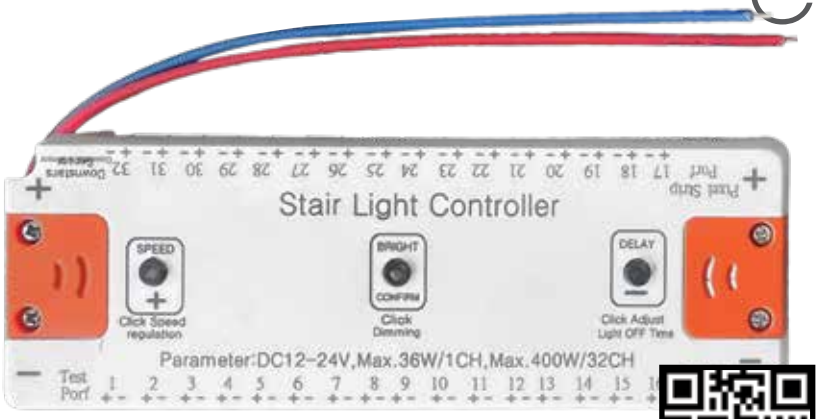


XA037W
DYCE RGB IP20 Wifi Controller



STAIR LIGHT CONTROLLER

For 12/24V LED Strip Lights



2 YEAR WARRANTY

DIM

IP 20

CONTROLLER

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

IP 54



R001U
IP54 Recessed Sensors x 2 Silver Φ2mm Cut for R001S

IP 20



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 Φ2mm Cut for R001S				IP54



ACCESSORIES



NEW

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

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





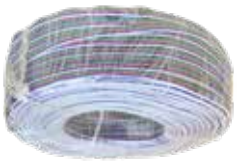
R112
3M Waterproof 12mm
2-Side Tape 33m/R



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



ALL CONNECTORS FIT IN OUR ALUMINIUM PROFILES



R121

FAST connector strip to strip 8mm COB/SMD



R133

FAST L and T 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



Dip Switch
Brightness Adjustable

2 YEAR WARRANTY

1kV SURGE PROTECTION

DC 12/24V LED DRIVERS



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
60W | **IP67** | 5A
LED **12V** CV Driver
L120 x W26 x H20



PS009
100W | **IP67** | 8.5A
LED **12V** CV Driver
L129 x W26 x H20

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

DIM NEW



*No Dimmer Module needed

PS014
36W | IP20 1.5A
LED **24V** CV Driver
L210 x W43 x H30

DIM NEW



*No Dimmer Module needed

PS015
75W | IP20 3.1A LED
24V CV Driver
L293 x W43 x H30

DIM NEW



*No Dimmer Module needed

PS016
150W | IP20 6.2A LED
24V CV Driver
L352 x W43 x H30



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



PS005a
200W | IP20 | 8.3A
LED **24V** CV Driver
L215 x W48 x H29

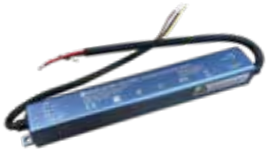


PS004a
120W | IP20 | 5A
LED **24V** CV Driver
L195x W48 x H29



PS007a
400W | IP20 | 17A
LED **24V** CV Driver
L236 x W48 x H29

IP67



PS010
150W | **IP67** | 6.3A
LED **24V** CV Driver
L210 x W29 x H20

IP67



PS011
250W | **IP67** | 11A
LED **24V** CV Driver
L212 x W39 x H20

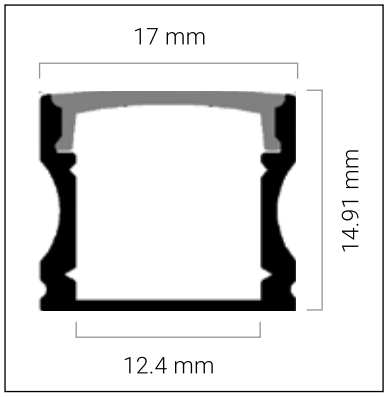


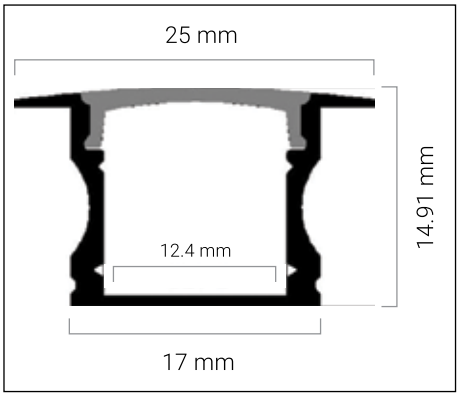
LED STRIP LIGHT ALUMINIUM PROFILES

SURFACE/RECESSED PROFILES

Available in I716 Dotless, 1616 Corner & Slim 27/28, 2010 and 3520

1716 DOTLESS ALUMINIUM PROFILE





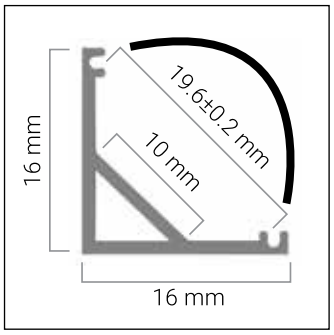


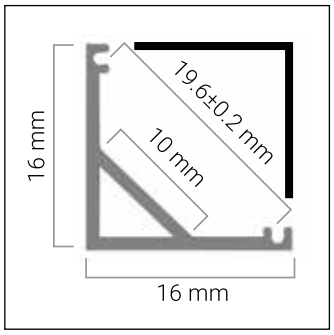
1716 Dotless Aluminium Profile End Caps & Clips



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











CH311

CH321



CH331

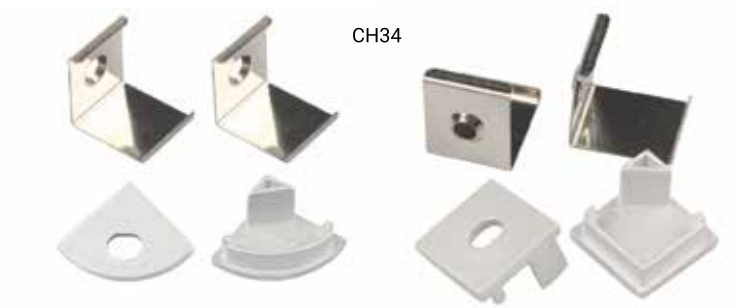
1616 Corner Aluminium Profile End Caps & Clips







CH37



CH34

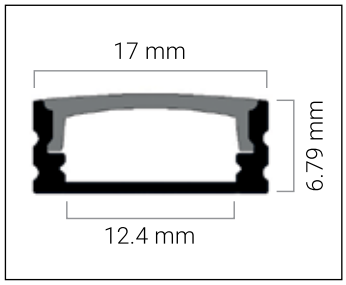
CH351

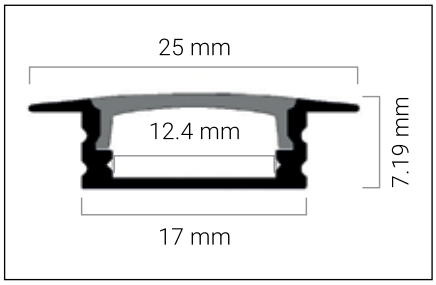
CH361

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

BLACK SILVER

SLIM 27/28 ALUMINIUM PROFILES







CH73

CH70

CH71



CH51

CH41

CH43

Slim 27/28 Aluminium Profile End Caps



CH45



CH72



CH74



CH44



CH52

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



CH10



CH12



CH13



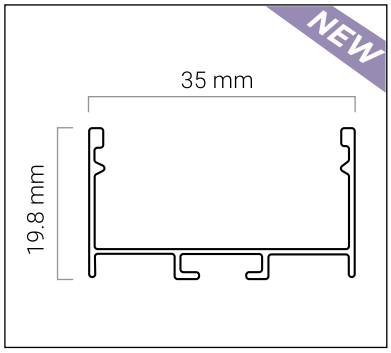
CH16

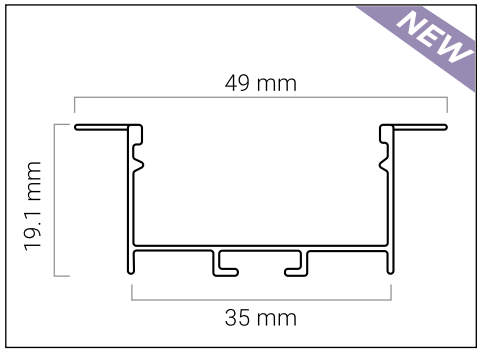


CH17



CH18





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

CH21



CH14



CH15



CH24



CH19



CH20



CH23

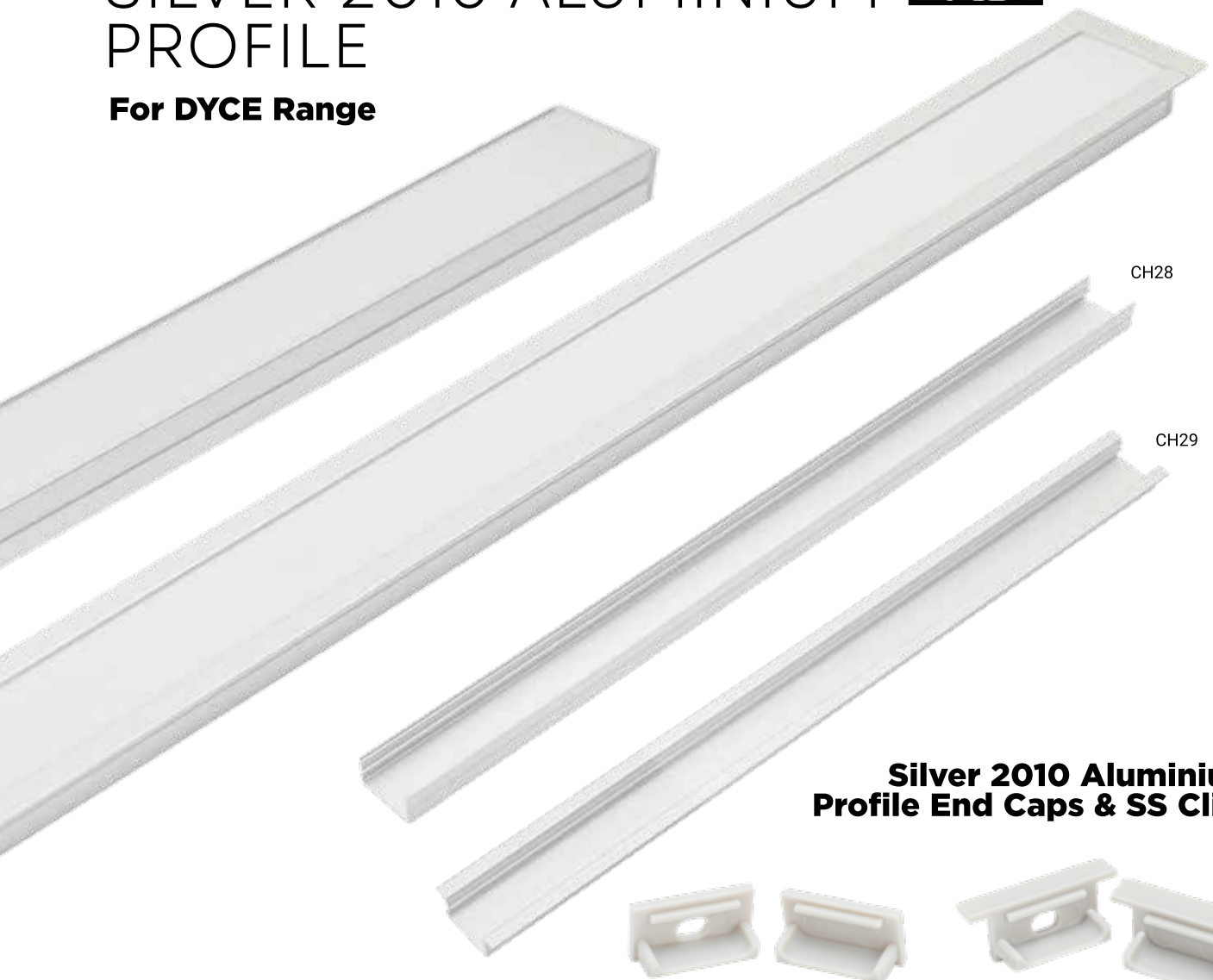


CH22

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



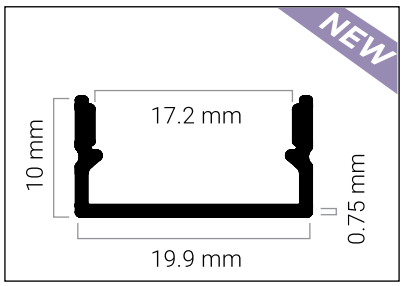
CH28

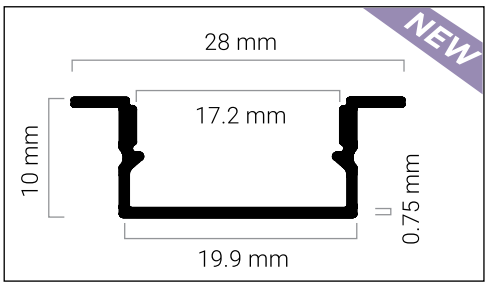
CH29

Silver 2010 Aluminium Profile End Caps & SS Clips

CH35

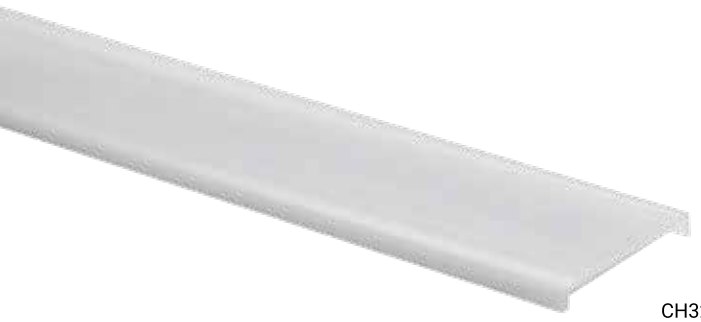
CH38







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



















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