

FLASHTM



Lighting Africa
Saving Energy
Saving You Money



INDUSTRIAL SHORT FORM CATALOGUE 2023

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LED General Purpose A60 Lamps [230V 50Hz] Non-Dimmable · 3 Year Guarantee

Replacing standard 40W, 60W & 100W Incandescent Lamps
Energy Efficient & Long Life



LED A60 Lamp E27

TECHNICAL
SPECIFICATIONS

ITEM NUMBER	LAMP SHAPE	DESCRIPTION	LUMEN	WATTAGE	CAP	BEAM ANGLE	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
XLED-A6003W	A60	Non-Dimmable LED Lamp - Opal	450 lm	6W	E27	220°	Warm White 3000K	108mm x 60mm	50
XLED-A6003C	A60	Non-Dimmable LED Lamp - Opal	450 lm	6W	E27	220°	Cool White 4000K	108mm x 60mm	50
XLED-A6003D	A60	Non-Dimmable LED Lamp - Opal	450 lm	6W	E27	220°	Daylight 6000K	108mm x 60mm	50
XLED-A6004W	A60	Non-Dimmable LED Lamp - Opal	450 lm	6W	B22	220°	Warm White 3000K	108mm x 60mm	50
XLED-A6004C	A60	Non-Dimmable LED Lamp - Opal	450 lm	6W	B22	220°	Cool White 4000K	108mm x 60mm	50
XLED-A6004D	A60	Non-Dimmable LED Lamp - Opal	450 lm	6W	B22	220°	Daylight 6000K	108mm x 60mm	50
XLED-A6005W	A60	Non-Dimmable LED Lamp - Opal	750 lm	10W	E27	220°	Warm White 3000K	108mm x 60mm	50
XLED-A6005C	A60	Non-Dimmable LED Lamp - Opal	750 lm	10W	E27	220°	Cool White 4000K	108mm x 60mm	50
XLED-A6005D	A60	Non-Dimmable LED Lamp - Opal	750 lm	10W	E27	220°	Daylight 6000K	108mm x 60mm	50
XLED-A6006W	A60	Non-Dimmable LED Lamp - Opal	750 lm	10W	B22	220°	Warm White 3000K	108mm x 60mm	50
XLED-A6006C	A60	Non-Dimmable LED Lamp - Opal	750 lm	10W	B22	220°	Cool White 4000K	108mm x 60mm	50
XLED-A6006D	A60	Non-Dimmable LED Lamp - Opal	750 lm	10W	B22	220°	Daylight 6000K	108mm x 60mm	50
XLED-A6012ED	A60	Non-Dimmable LED Lamp - Opal	900 lm	12W	E27	220°	Daylight 6000K	109mm x 60mm	50
XLED-A6012BD	A60	Non-Dimmable LED Lamp - Opal	900 lm	12W	B22	220°	Daylight 6000K	109mm x 60mm	50
XLED-A6014ED	A60	Non-Dimmable LED Lamp - Opal	1050 lm	14W	E27	220°	Daylight 6000K	120mm x 65mm	50
XLED-A6014BD	A60	Non-Dimmable LED Lamp - Opal	1050 lm	14W	B22	220°	Daylight 6000K	120mm x 65mm	50
XLED-A7018BD	A70	Non-Dimmable LED Lamp - Opal	1350 lm	18W	B22	220°	Daylight 6000K	135mm x 69mm	50
XLED-A7018ED	A70	Non-Dimmable LED Lamp - Opal	1350 lm	18W	E27	220°	Daylight 6000K	135mm x 69mm	50

LED Emergency A60 Lamp [230V 50Hz] 3-Step Dimmable · 1 Year Guarantee

Light stays 'ON' during power failure | Including Hanging Hook Lampholder [For Emergency Mode]
Charging time: 5 - 6 hours

Lithium-Ion Battery 3.7V 1500mAh

Non-Flammable PBT Housing

1) Emergency Mode Step 1: 250lm
for up to 90 Min

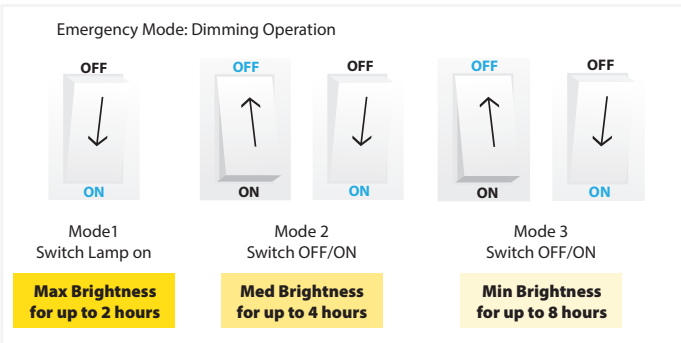
2) Emergency Mode Step 2: 120lm
for up to 4 Hours

3) Emergency Mode Step 3: 60lm
for up to 8 Hours when fully charged



TECHNICAL SPECIFICATIONS

ITEM NUMBER	LAMP SHAPE	DESCRIPTION	LUMEN	WATTAGE	CAP	BEAM ANGLE	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
YF/A60E27SD	A60	LED Emergency Lamp - Opal	375 lm	5W	E27	220°	Daylight 6000K	120mm x 60mm	50
YF/A60B22SD	A60	LED Emergency Lamp - Opal	375 lm	5W	B22	220°	Daylight 6000K	120mm x 60mm	50



LED A60 Day / Night Sensor Lamp [230V 50Hz] Non-Dimmable · 3 Year Guarantee

Day / Night Sensor LED Lamp

Turns ON at Dusk & OFF at Dawn



TECHNICAL SPECIFICATIONS

ITEM NUMBER	LAMP SHAPE	DESCRIPTION	LUMEN	WATTAGE	CAP	BEAM ANGLE	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
XLED-A60S01D	A60	Day/Night Sensor LED Lamp - Opal	450 lm	6W	E27	220°	Daylight 6000K	110mm x 60mm	50
XLED-A60S02D	A60	Day/Night Sensor LED Lamp - Opal	450 lm	6W	B22	220°	Daylight 6000K	110mm x 60mm	50



LED GU10 › 38° Non-Dimmable · 3 Year Guarantee

Replacing Halogen GU10 Lamps
Energy Efficient & Long Life [Body & Lens Style May Vary]

4W

5W

6W

7W

LED

38°

MR16

GU10

3 YEAR GUARANTEE

90% ENERGY SAVING



GU10 LED Lamp

TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	STYLE								
			LUMEN	WATTAGE	VOLTAGE	CAP	BEAM ANGLE	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
XSMD4FC-WW	Non-Dimmable SMD LED Lamp	COB Lens	300 lm	4W	230V 50Hz	GU10	38°	 Warm White 3000K	53mm x 50mm	100
XSMD4FC-CW	Non-Dimmable SMD LED Lamp	COB Lens	300 lm	4W	230V 50Hz	GU10	38°	 Cool White 4000K	53mm x 50mm	100
XSMD4FC-DL	Non-Dimmable SMD LED Lamp	COB Lens	300 lm	4W	230V 50Hz	GU10	38°	 Daylight 6000K	53mm x 50mm	100
XSMD5FC-WW	Non-Dimmable SMD LED Lamp	COB Lens	375 lm	5W	230V 50Hz	GU10	38°	 Warm White 3000K	52mm x 50mm	100
XSMD5FC-CW	Non-Dimmable SMD LED Lamp	COB Lens	375 lm	5W	230V 50Hz	GU10	38°	 Cool White 4000K	52mm x 50mm	100
XSMD5FC-DL	Non-Dimmable SMD LED Lamp	COB Lens	375 lm	5W	230V 50Hz	GU10	38°	 Daylight 6000K	52mm x 50mm	100
XSMD6FC-WW	Non-Dimmable SMD LED Lamp	COB Lens	450 lm	6W	230V 50Hz	GU10	38°	 Warm White 3000K	52mm x 50mm	100
XSMD6FC-CW	Non-Dimmable SMD LED Lamp	COB Lens	450 lm	6W	230V 50Hz	GU10	38°	 Cool White 4000K	52mm x 50mm	100
XSMD6FC-DL	Non-Dimmable SMD LED Lamp	COB Lens	450 lm	6W	230V 50Hz	GU10	38°	 Daylight 6000K	52mm x 50mm	100
XSMD7FC-WW	Non-Dimmable SMD LED Lamp	COB Lens	530 lm	7W	230V 50Hz	GU10	38°	 Warm White 3000K	52mm x 50mm	100
XSMD7FC-CW	Non-Dimmable SMD LED Lamp	COB Lens	530 lm	7W	230V 50Hz	GU10	38°	 Cool White 4000K	52mm x 50mm	100
XSMD7FC-DL	Non-Dimmable SMD LED Lamp	COB Lens	530 lm	7W	230V 50Hz	GU10	38°	 Daylight 6000K	52mm x 50mm	100

LED GU10 Lamps > 120° [230V 50Hz] Non-Dimmable · 3 Year Guarantee



TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	STYLE	LUMEN	WATTAGE	VOLTAGE	CAP	BEAM ANGLE	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
XLED4-GU10W	Non-Dimmable SMD LED Lamp	Frosted Lens	300 lm	4W	230V 50Hz	GU10	120°	Warm White 3000K	56mm x 50mm	100
XLED4-GU10C	Non-Dimmable SMD LED Lamp	Frosted Lens	300 lm	4W	230V 50Hz	GU10	120°	Cool White 4000K	56mm x 50mm	100
XLED4-GU10D	Non-Dimmable SMD LED Lamp	Frosted Lens	300 lm	4W	230V 50Hz	GU10	120°	Daylight 6000K	56mm x 50mm	100
XLED5-GU10W	Non-Dimmable SMD LED Lamp	Frosted Lens	375 lm	5W	230V 50Hz	GU10	120°	Warm White 3000K	56mm x 50mm	100
XLED5-GU10C	Non-Dimmable SMD LED Lamp	Frosted Lens	375 lm	5W	230V 50Hz	GU10	120°	Cool White 4000K	56mm x 50mm	100
XLED5-GU10D	Non-Dimmable SMD LED Lamp	Frosted Lens	375 lm	5W	230V 50Hz	GU10	120°	Daylight 6000K	56mm x 50mm	100
XLED6-WW	Non-Dimmable SMD LED Lamp	Frosted Lens	450 lm	6W	230V 50Hz	GU10	120°	Warm White 3000K	52mm x 50mm	100
XLED6-CW	Non-Dimmable SMD LED Lamp	Frosted Lens	450 lm	6W	230V 50Hz	GU10	120°	Cool White 4000K	52mm x 50mm	100
XLED6-DL	Non-Dimmable SMD LED Lamp	Frosted Lens	450 lm	6W	230V 50Hz	GU10	120°	Daylight 6000K	52mm x 50mm	100



LED Emergency GU10 Lamps > 120° [230V 50Hz] Non-Dimmable · 1 Year Guarantee

Light stays 'ON' during power failure • Charging time: 8 hours • Non-Flammable PBT Housing
Lithium-Ion Battery 3.7V 3000mAh
Emergency Mode: 80lm for up to 2 Hours when fully charged



TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	STYLE	LUMEN	WATTAGE	VOLTAGE	CAP	BEAM ANGLE	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
YF/GU103W-WW	LED Emergency GU10 Lamp	Frosted Lens	250 lm	3W	230V 50Hz	GU10	120°	Warm White 3000K	52mm x 50mm	100
YF/GU103W-CW	LED Emergency GU10 Lamp	Frosted Lens	250 lm	3W	230V 50Hz	GU10	120°	Cool White 4000K	52mm x 50mm	100
YF/GU103W-DL	LED Emergency GU10 Lamp	Frosted Lens	250 lm	3W	230V 50Hz	GU10	120°	Daylight 6000K	52mm x 50mm	100

EMERGENCY LAMP



LED T8 Tubes [230V 50Hz] Non-Dimmable · 3 Year Guarantee



TECHNICAL SPECIFICATIONS

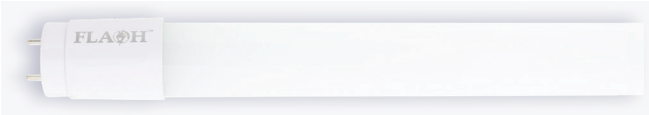
ITEM NUMBER	LAMP SHAPE	DESCRIPTION						
			LUMEN	WATTAGE	CAP	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
XLED-T81200X	T8	Non-Dimmable Frosted Glass LED Tube	1600 lm	18W	Non-Rotating End-Caps	Daylight 6500K	1200mm x 26mm	25
XLED-T812006	T8	Non-Dimmable Clear Glass LED Tube	1600 lm	18W	Rotating End-Caps (180°)	Daylight 6500K	1200mm x 26mm	25
XLED-T8120CX	T8	Non-Dimmable Clear Glass LED Tube	1600 lm	18W	Non-Rotating End-Caps	Cool White 4200K	1200mm x 26mm	25
XLED-T81500C	T8	Non-Dimmable Clear Glass LED Tube	2000 lm	22W	Rotating End-Caps (180°)	Daylight 6500K	1500mm x 26mm	25
XLED-T81500X	T8	Non-Dimmable Frosted Glass LED Tube	2000 lm	22W	Non-Rotating End-Caps	Daylight 6500K	1500mm x 26mm	25
XLED-T8150XC	T8	Non-Dimmable Frosted LED Tube	2000 lm	22W	Non-Rotating End-Caps	Cool White 4200K	1500mm x 26mm	25
XLED-T82400D	T8	Non-Dimmable Frosted LED Tube	3200 lm	36W	Non-Rotating End-Caps	Daylight 6500K	2400mm x 26mm	25

LED Emergency T8 Tubes [230V 50Hz] Non-Dimmable · 1 Year Guarantee

The light will remain 'ON' during power failure / Can be switched on manually

- Emergency Mode: 180lm for up to 2 Hours when fully charged
- Charging Time: 6 Hours
- With Lithium-ion Battery 3.7V 2200mAh

EMERGENCY FITTING



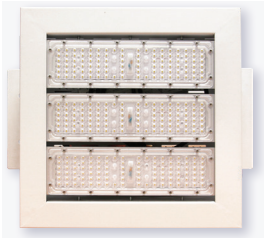
T8 LED Tubes · Frosted PC

TECHNICAL SPECIFICATIONS

ITEM NUMBER	LAMP SHAPE	DESCRIPTION						
			LUMEN	WATTAGE	CAP	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
YF-T81200D	T8	Non-Dimmable LED Emergency T8 Tubes	1600 lm	18W	Non-Rotating End-Caps	Daylight 6500K	1200mm x 26mm	25

LED Lowbay [230V 50Hz] Non-Dimmable · 3 Year Guarantee

Recessed / Surface Mounted

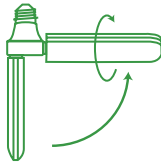


TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	LUMEN	WATTAGE	BEAM ANGLE	LENS	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
BL/LB150W	LED High Bay Module	19500 lm	150W	120° x 90°	PC Clear	Daylight 5000K	414mm x 330mm 96mm	30

LED Axis Lamps [230V 50Hz] Non-Dimmable · 3 Year Guarantee

Adjustable Design | Multi-functional
Easily twist & fold blades
to suit application



Axis LED Lamp
4 Blades



Axis LED Lamp
3 Blades



Axis LED Lamp
2 Blades

TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	LUMEN	WATTAGE	CAP	COLOUR TEMPERATURE	SURGE PROTECTION	H x DIAMETER (mm)	FOLDED DIAMETER (mm)	IP RATING	PCS PER CRT
BL/2A25WDL	Axis LED Lamp · 2 Blades	1875 lm	25W	E27	Daylight 6000K	2KV	230mm x 400mm	80mm	IP20	50
BL/3A37WDL	Axis LED Lamp · 3 Blades	2775 lm	37W	E27	Daylight 6000K	2KV	230mm x 380mm	80mm	IP20	25
BL/4A50WDL	Axis LED Lamp · 4 Blades	3750 lm	50W	E27	Daylight 6000K	2KV	230mm x 400mm	90mm	IP20	25

LED High Bay Lamps [230V 50Hz] Non-Dimmable · 3 Year Guarantee

Energy Efficient & Long Life • Replacing Standard Highbay Lamps:

- Metal Halide Lamps (MH)
- High Pressure Sodium Lamps (HPS)
- Fluorescent Lamps

Do Not Use with Reflectors

IMPORTANT: Not to Be Used with Control Gear 230V Only



TECHNICAL SPECIFICATIONS

ITEM NUMBER	LAMP SHAPE	DESCRIPTION	LUMEN	WATTAGE	CAP	BEAM ANGLE	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PRODUCT WEIGHT (g)	PCS PER CRT
XLED-M98/100	M98	Non-Dimmable High Bay LED Lamp	7500 lm	100W	E40	200°	Daylight 6000K	275mm x 190mm	545 g	20
XLED-HAL150W	M98	Non-Dimmable High Bay LED Lamp	11250 lm	150W	E40	270°	Daylight 6000K	290mm x 150mm	668g	4

LED Integrated High Bay Luminaires [230V 50Hz] Non-Dimmable · 3 Year Guarantee

Energy Efficient & Long Life
Replacing Standard Highbay Lamps:

- Metal Halide Lamps (MH)
- High Pressure Sodium Lamps (HPS)
- Fluorescent Lamps



TECHNICAL SPECIFICATIONS



LED Integrated UFO High Bay



LED Integrated High Bay

ITEM NUMBER	DESCRIPTION	LUMEN	WATTAGE	BEAM ANGLE	WITH REFLECTOR	COLOUR TEMPERATURE	SURGE PROTECTION	L x W / DIAMETER (mm)	PRODUCT WEIGHT (g)	IP RATING	PCS PER CRT
BL/HB100W	Non-Dimmable LED Integrated High Bay	7500 lm	100W	200°	120°	Daylight 5000K	4KV	300mm x 450mm	1540 g	IP20	1
BL/HB150W	Non-Dimmable LED Integrated High Bay	11250 lm	150W	200°	120°	Daylight 5000K	4KV	450mm x 300mm	1830 g	IP20	1
BL/HB200W	Non-Dimmable LED Integrated High Bay	15000 lm	200W	200°	120°	Daylight 5000K	4KV	500mm x 380mm	2924 g	IP20	1
BL/UFO150W	LED Integrated UFO High Bay Lamp	11250 lm	150W	120°	N/A	Daylight 6000K	4KV	160mm x 320mm	2254 g	IP65	1
BL/UFO200W	LED Integrated UFO High Bay Lamp	15000 lm	200W	120°	N/A	Daylight 6000K	4KV	180mm x 360mm	3150 g	IP65	1

LED Full Spiral Lamp [230V 50Hz] Non-Dimmable · 3 Year Guarantee

Replacing High Wattage 85W CFL



TECHNICAL SPECIFICATIONS



ITEM NUMBER	DESCRIPTION	WATTAGE	LUMEN	CAP	COLOUR TEMPERATURE	L x W / DIAMETER (mm)	PCS PER CRT
XLED/36FSE40/D	LED Full Spiral Lamp	36W	3000 lm	E40	Daylight 6000K	75mm x 205mm	50

IP65 Inline Connectors · 3 Way Block Connectors

Used for insuring water tight electrical connections to outdoor fittings.



TECHNICAL SPECIFICATIONS



ITEM NUMBER	DESCRIPTION	VOLTAGE	RECOMMENDED CABLE DIAMETER (mm)	CROSS SECTION AREA (mm ²)	MATERIAL	HOUSING L x DIAMETER (mm)	IP	PCS PER CRT
FC-M685B	Inline Connector · Clip-in Connector Block	24A 230VAC	8mm - 12mm	0.5mm ² - 4mm ²	Plastic (PA66)	104mm x 32mm	IP65	328
FC-M684B	Inline Connector · Screw-in Connector Block	16A 230VAC	5mm - 9mm	0.5mm ² - 1.5mm ²	Plastic (PA66)	77mm x 25.5mm	IP65	488
FC-M682B	Inline Connector · Screw-in Connector Block	9A 230VAC	4mm - 8mm	0.5mm ² - 0.75mm ²	Plastic (PA66)	64mm x 18mm	IP65	1000



Slim SMD LED Floodlights

3 Year Guarantee* · Surge Protected



Integrated



Surge Protection



90% ENERGY SAVING



SMD LED Floodlight RGB



SMD LED Floodlight

TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	LUMEN	WATT	BEAM ANGLE	COLOUR TEMPERATURE	SURGE PROTECTION	BODY MATERIAL	COLOUR	L x W / DIAMETER (mm)	PRODUCT WEIGHT (g)	IP	PCS PER CRT
BL/ZR-TG005	Slim SMD LED Floodlight	750 lm	10W	120°	Daylight 6000K	2.5KV	Aluminium	Black	129mm x 109mm	214 g	IP65	40
BL/ZR-TG005R	Slim SMD LED RGB Floodlight	N/A	10W	120°	RGB	N/A	Aluminium	Black	145mm x 98mm	300 g	IP65	40
BL/ZR-TG002	Slim SMD LED Floodlight	1500 lm	20W	120°	Daylight 6000K	2.5KV	Aluminium	Black	150mm x 128mm	285 g	IP65	30
BL/ZR-TG008	Slim SMD LED Floodlight	2300 lm	30W	120°	Daylight 6000K	2.5KV	Aluminium	Black	226mm x 182mm	411 g	IP65	20
BL/ZR-TG008R	Slim SMD LED RGB Floodlight	N/A	30W	120°	RGB	N/A	Aluminium	Black	226mm x 182mm	682 g	IP65	24
BL/ZR-TG009	Slim SMD LED Floodlight	3800 lm	50W	120°	Daylight 6000K	2.5KV	Aluminium	Black	226mm x 184mm	563 g	IP65	12
BL/ZR-TG010	Slim SMD LED Floodlight	6000 lm	80W	120°	Daylight 6000K	2.5KV	Aluminium	Black	269mm x 205mm	1038 g	IP65	5
BL/ZR-TG100	Slim SMD LED Floodlight	7500 lm	100W	120°	Daylight 6000K	4KV	Aluminium	Black	274mm x 210mm	1030 g	IP65	5
BL/ZR-TG150	Slim SMD LED Floodlight	11250 lm	150W	120°	Daylight 6000K	4KV	Aluminium	Black	325mm x 253mm	1790 g	IP65	2
BL/ZR-TG200	Slim SMD LED Floodlight	15000 lm	200W	120°	Daylight 6000K	4KV	Aluminium	Black	386mm x 312mm	2440 g	IP65	2
BL/ZR-TG300	Slim SMD LED Floodlight	22500 lm	300W	120°	Daylight 6000K	4KV	Aluminium	Black	442mm x 350mm	4100 g	IP65	1
BL/ZR-TG400	Slim SMD LED Floodlight	30000 lm	400W	120°	Daylight 6000K	4KV	Aluminium	Black	510mm x 413mm	8000 g	IP65	1

*Note: These product has a 3 year guarantee for domestic and commercial use. For industrial & hazardous applications such as for mines, quarries, processing plants or for mounting onto moving or vibrating machinery the guarantee is 18 months.

Slim SMD LED Floodlights with **PIR Motion Sensor** · 3 Year Guarantee

[230V 50Hz] Non-Dimmable

Surge Protected | PIR Sensor Maximum Distance: 8m



**LED SMD Floodlight
with Sensor**

TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	LUMEN	WATT	BEAM ANGLE	COLOUR TEMPERATURE	SURGE PROTECTION	BODY MATERIAL	COLOUR	L x W / DIAMETER (mm)	PRODUCT WEIGHT (g)	IP	PCS PER CRT
BL/ZR-TG0065	Slim LED Floodlight with PIR Sensor	750 lm	10W	120°	Daylight 6000K	2.5KV	Aluminium	Black	129mm x 171mm	318 g	IP65	30
BL/ZR-TG0062	Slim LED Floodlight with PIR Sensor	1500 lm	20W	120°	Daylight 6000K	2.5KV	Aluminium	Black	150mm x 188mm	369 g	IP65	24
BL/ZR-TG0085	Slim LED Floodlight with PIR Sensor	2300 lm	30W	120°	Daylight 6000K	2.5KV	Aluminium	Black	226mm x 240mm	472 g	IP65	18
BL/ZR-TG0095	Slim LED Floodlight with PIR Sensor	3800 lm	50W	120°	Daylight 6000K	2.5KV	Aluminium	Black	226mm x 242mm	680 g	IP65	12

LED Floodlight with **Day/Night Sensor** · 3 Year Guarantee

[230V 50Hz] Non-Dimmable



**Day/Night Sensor
Floodlight**

TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	LUMEN	WATTAGE	BEAM ANGLE	COLOUR TEMPERATURE	BODY MATERIAL	COLOUR	L x W / DIAMETER (mm)	PRODUCT WEIGHT (g)	IP	PCS PER CRT
BL-ZR-TG008D	LED Floodlight with Day/Night Sensor	2300 lm	30W	120°	Daylight 6000K	Aluminium	Black	226mm x 240mm	344 g	IP65	18

Slim LED Floodlight with **Portable Stand** [230V 50Hz] Non-Dimmable · 3 Year Guarantee

Integrated LED Light | No Additional Lamp Required



Integrated



120°



IP65



Surge Protection



3 YEAR GUARANTEE



90% ENERGY SAVING

TECHNICAL SPECIFICATIONS



20W LED Portable Work Light

50W LED Portable Work Light

ITEM NUMBER	DESCRIPTION					SURGE PROTECTION	FLOODLIGHT COLOUR	STAND COLOUR		IP	
		LUMEN	WATTAGE	BEAM ANGLE	COLOUR TEMPERATURE				L x W / DIAMETER (mm)		PCS PER CRT
BL/ZR-TG002P	LED Portable Work Light	1500 lm	20W	120°	 Daylight 6000K	2.5KV	 Matt Black	 Yellow	145mm x 104mm	IP65	18
BL/ZR-TG009P	LED Portable Work Light	3500 lm	50W	120°	 Daylight 6000K	2.5KV	 Matt Black	 Yellow	220mm x 170mm	IP65	6

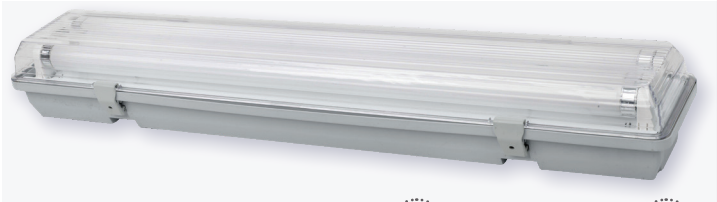
Waterproof T8 Fitting [230V 50Hz]

Recommended Lamp [Excluded]: Flash LED T8 Tube
Wiring and Ballasts Excluded



IP65

TECHNICAL SPECIFICATIONS



ITEM NUMBER	DESCRIPTION	SIZE	TUBE (EXCLUDED)	BODY MATERIAL	COLOUR	DIFFUSER		IP	
							L x W x H (mm)		PCS PER CRT
PR/F7260	Waterproof T8 Fitting	Double	2 x T8 0.6m	ABS	 Grey	Clear	600mm x 116mm x 87mm	IP65	8
PR/F7136H	Waterproof T8 Fitting	Single	1 x T8 1.2m	ABS	 Grey	Clear	1263mm x 74mm x 87mm	IP65	12
PR/F7236H	Waterproof T8 Fitting	Double	2 x T8 1.2m	ABS	 Grey	Clear	1263mm x 116mm x 87mm	IP65	8
PR/F7158H	Waterproof T8 Fitting	Single	1 x T8 1.5m	ABS	 Grey	Clear	1565mm x 74mm x 87mm	IP65	12
PR/F7258H	Waterproof T8 Fitting	Double	2 x T8 1.5m	ABS	 Grey	Clear	1565mm x 116mm x 87mm	IP65	8

Solar LED Floodlight · Urban Range · Dimmable · 2 Year Guarantee

With Solar Panel & Remote Control

- LiFePO4 battery (3W: 3.2V 5Ah • 7W: 3.2V 10Ah • 12W: 3.2V 15Ah)



TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	LUMEN	WATTAGE	COLOUR TEMPERATURE	BEAM ANGLE	MATERIAL	COLOUR	L x W (mm)	Solar Panel L x W x D (mm)	PRODUCT WEIGHT (g)	IP	PCS PER CRT
S03WFL	Solar LED Floodlight	250 lm	3W	Daylight 6500K	120°	Die-Cast Aluminium	Grey	200mm x 175mm	348mm x 190mm x 17mm	1883 g	IP65	5
S07WFL	Solar LED Floodlight	660 lm	7W	Daylight 6500K	120°	Die-Cast Aluminium	Grey	260mm x 235mm	300mm x 350mm x 17mm	2675 g	IP65	5
S012WFL	Solar LED Floodlight	1200 lm	12W	Daylight 6500K	120°	Die-Cast Aluminium	Grey	332mm x 300mm	460mm x 350mm x 17mm	4230 g	IP65	3

Solar LED Wall Light · Metropolis Range · Dimmable · 2 Year Guarantee

With Solar Panel & Remote Control · Wall Mounted / Pole Mounted [Bracket Accessory Included]

- LiFePO4 battery (10W: 3.2V 18Ah • 18W: 3.2V 36Ah)



TECHNICAL SPECIFICATIONS

ITEM NUMBER	DESCRIPTION	LUMEN	WATTAGE	COLOUR TEMPERATURE	BEAM ANGLE	MATERIAL	COLOUR	L x W (mm)	Solar Panel L x W x D (mm)	PRODUCT WEIGHT (g)	IP	PCS PER CRT
S010WST	Solar LED Wall Lights	1100 lm	10W	Daylight 6500K	120°	Die-Cast Aluminium	Grey	490mm x 240mm	520mm x 350mm x 17mm	4650 g	IP65	4
S018WST	Solar LED Wall Lights	1800 lm	18W	Daylight 6500K	120°	Die-Cast Aluminium	Grey	590mm x 240mm	670mm x 350mm x 17mm	8500 g	IP65	3



LED GU10 Lamp [180V-260V 50Hz]
Non-Dimmable • 3 Year Guarantee

LED: Philips [Lumileds] · L: 55mm; Ø: 50mm
Power Factor: >0.5 · Style: COB
Colour Temperature: ■ Warm White 3000K



GU10

80lm/W

36°

LED

IP20

3 YEAR GUARANTEE

CRI 80 +

ITEM NUMBER	DESCRIPTION	STYLE	LUMEN	WATTAGE	VOLTAGE	CAP	BEAM ANGLE	COLOUR LIGHT	K COLOUR TEMPERATURE	L X W / DIAMETER (MM)	PCS PER CRT
EV/SM05W-WW	LED GU10 LAMP • NON DIMMABLE	COB	400 LM	5W	180V-260V · 50HZ	GU10	36°	■ WARM WHITE	3000K	55 / 50	100
EV/SM05W-DL	LED GU10 LAMP • NON DIMMABLE	COB	400 LM	5W	180V-260V	GU10	36°	■ DAYLIGHT	6000K	55 / 50	100
EV/SM07W-WW	LED GU10 LAMP • NON DIMMABLE	COB	560 LM	7W	180V-260V	GU10	36°	■ WARM WHITE	3000K	55 / 50	100
EV/SM07W-DL	LED GU10 LAMP • NON DIMMABLE	COB	560 LM	7W	180V-260V	GU10	36°	■ DAYLIGHT	6000K	55 / 50	100

Heavy Duty LED Bulkheads [180V-260V 50Hz] Non-Dimmable • 3 Year Guarantee

Philips LED [Lumileds] · 5KV Protection · >0.9 Power Factor · Colour Temperature: ■ Daylight 6000K

95lm/W

120°

IP65

LED

3 YEAR GUARANTEE

Surge Protection

CRI 80 +

Heavy Duty LED Bulkhead:
100W · 180V-260V · 50HZ · 12000lm

Heavy Duty LED Bulkhead **EMERGENCY:**
The Light Will Remain ‘ON’ During Power Failure / Can Be Switched ‘ON’ Manually
· Charging time: 6 Hours · Working Time: Up to 2 Hours when fully charged
· With Lithium-Ion Battery: 3.7V 2200mAh



ITEM NUMBER	DESCRIPTION	LUMEN	WATTAGE	VOLTAGE	BEAM ANGLE	COLOUR LIGHT	K COLOUR TEMPERATURE	SURGE PROTECTION	COLOUR	H X L X W (MM)
EV/HD060W	HEAVY DUTY LED BULKHEAD	7200 LM	60W	180V-260V	120°	■ DAYLIGHT	6000K	5KV	■ MATT GREY	271 X 416 X 90
EV/HD060W-E	HEAVY DUTY LED EMERGENCY BULKHEAD	7200 LM	60W	180V-260V	120°	■ DAYLIGHT	6000K	5KV	■ MATT GREY	271 X 416 X 90

LED Floodlights [180V-230V 50Hz] Non-Dimmable • 3 Year Guarantee*

LED: Philips [Lumileds]
CRI: 80
5KV Protection
>0.9 Power Factor
Isolated Driver
Colour Temperature: Daylight 6000K

120lm/W

120°

LED

IP65

Surge Protection

3 YEAR GUARANTEE



EV/FL050W



EV/FL600W

ITEM NUMBER	DESCRIPTION	LUMEN	WATTAGE	VOLTAGE	BEAM ANGLE	COLOUR LIGHT	K COLOUR TEMPERATURE	SURGE PROTECTION	COLOUR	L X H (MM)	PRODUCT WEIGHT (G)	PCS PER CRT
EV/FL050W	SLIM LED FLOODLIGHT	6000 LM	50W	180V-260V • 50HZ	120°	Daylight	6000K	5KV	MATT GREY	275 X 292	1233 G	10
EV/FL600W	HIGH POWER LED FLOODLIGHT	72000 LM	600W	180V-260V • 50HZ	120°	Daylight	6000K	5KV	BLACK	775 X 459	15000 G	1

Modular Slim LED Floodlight [180V-260V 50Hz] Non-Dimmable
3 Year Guarantee*

LED: Philips [Lumileds]
Surge Protection
>0.9 Power Factor
Isolated Driver
Modular Connecting
Brackets Included

120lm/W

120°

LED

CRI 80 +

IP65

3 YEAR GUARANTEE

Surge Protection



ITEM NUMBER	DESCRIPTION	LUMEN	WATTAGE	VOLTAGE	BEAM ANGLE	COLOUR LIGHT	K COLOUR TEMPERATURE	SURGE PROTECTION	COLOUR	H X W (MM)	PRODUCT WEIGHT (G)	PCS PER CRT
EV/MO100W	MODULAR SLIM LED FLOODLIGHT	12000 LM	100W	180V-260V • 50HZ	120°	Daylight	6000K	5KV	MATT GREY	400 X 270	3143 G	5
EV/MO150W	MODULAR SLIM LED FLOODLIGHT	18000 LM	150W	180V-260V • 50HZ	120°	Daylight	6000K	5KV	MATT GREY	400 X 270	3143 G	5

*Note: This product has a 3 year guarantee for domestic and commercial use. For industrial & hazardous applications such as for mines, quarries, processing plants or for mounting onto moving or vibrating machinery the guarantee is 18 months.

LED Street Light • Oben Range [110V-260V 50Hz]
Non-Dimmable • 3 Year Guarantee

LED: Philips [Lumileds]
Colour Temperature: Daylight 6000K
Material: Aluminium
Colours: Matt Grey
>0.9 Power Factor
Isolated Driver
Use with: Oben Range • Elbow Pole Design [Excl.]



ITEM NUMBER	DESCRIPTION	STYLE	LUMEN	WATTAGE	VOLTAGE	BEAM ANGLE	COLOUR LIGHT	K COLOUR TEMPERATURE	COLOUR	MATERIAL	BASE (MM)	H X DIAMETER / H X L X W (MM)	PCS PER CRT
EV/LSLB/1	LED STREET LIGHT • OBEN RANGE	SPHERE	4300 LM	45W	110V-260V · 50HZ	120°	Daylight	6000K	MATT GREY	ALUMINIUM	N/A	150 X 420 X 355	1
EV/LSLB/1P	STREET LIGHT POLE • OBEN RANGE	ELBOW	N/A	N/A	N/A	N/A	N/A	N/A	MATT GREY	STEEL	200 X 200	3000 X 83	1

LED Street Light • Crown Range [110V-260V 50Hz]
Non-Dimmable • 3 Year Guarantee

LED: Philips [Lumileds]
Colour Temperature: Daylight 6000K
Material: Aluminium
Colours: Matt Grey
>0.9 Power Factor
Isolated Driver
Use with: Crown Range • Linear Pole Design [Excl.]



TRUSS DESIGN

OBLATE DESIGN

ITEM NUMBER	DESCRIPTION	STYLE	LUMEN	WATTAGE	VOLTAGE	BEAM ANGLE	COLOUR LIGHT	K COLOUR TEMPERATURE	COLOUR	MATERIAL	BASE (MM)	H X DIAMETER / H X L X W (MM)	PCS PER CRT
EV/LSLB/22A	LED STREET LIGHT • CROWN RANGE	OBLATE	4300 LM	45W	110V-260V · 50HZ	120°	Daylight	6000K	MATT GREY	ALUMINIUM	N/A	460 X 440	1
EV/LSLB/22	LED STREET LIGHT • CROWN RANGE	TRUSS	4300 LM	45W	110V-260V · 50HZ	120°	Daylight	6000K	MATT GREY	ALUMINIUM	N/A	500 X 370 X 370	1
EV/LSLB/22P	STREET LIGHT POLE • CROWN RANGE	LINEAR	N/A	N/A	N/A	N/A	N/A	N/A	MATT GREY	STEEL	200 X 200	3000 X 83	1

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