











1560mm (5ft) 1830mm (6ft)

6FT Single LED Weatherproof Fitting

6ft 35W 4000K Single LED anti corrosive

DESCRIPTION

The weatherproof IP65 batten range is quick and easy to install due to "loop in & out" push fit connectors and features an IK10 "anti-drop" diffuser, available in single and twin versions with Besa mounting from rear of the product supplied with an IP gland and fixing brackets

FEATURES

- Multiple cable entries, allowing for "loop in & out" wiring via push fit terminal block
- "Anti-drop" polycarbonate diffuser & gear tray for ease of installation. IK10 rated fitting maximises durability and strength
- · Three mounting options BESA box, directly onto ceiling surfaces or stainless steel suspension clips (included)
- Standard fitting operating temperature: -20 to 45°C. Emergency fitting operating temperature: 0 to 45°C
- · Stainless steel diffuser clips supplied as standard, suitable for food industry applications
- Supplied with a 20mm IP65 gland & fixings kit
- · LED performance allows for "like for like" replacement of existing fluorescent luminaires. Producing up to 106 lm / W

GENERAL INFORMATION			
Light Source	LED	Colour / Finish	Grey
Application	Internal/External	Mounting Type	Surface, Suspended
Product Warranty	5 Years	Battery Warranty	5 Years
Net Weight	2.02 kg	Energy Efficiency Class	D

TECHNICAL INFORMATION			
Nominal Voltage	240 V	Frequency	50Hz
Class Protection	1	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	ABS
Construction Materials Line 2	PC	Dimensions - Height	82 mm
Dimensions - Width	1560 mm	Dimensions - Depth	90 mm

PRODUCT INFORMATION			
Wattage Combined	35W	CCT Combined	4000K
Luminaire Lumens Combined	4050 lm	lm/W Combined	116 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.8
IP Rating	IP65	IK Rating	IK10













PHOTOMETRICS					
Product Code	Product Type	Watts	сст	Luminaire lumens	Lm/W
KWPEM3SIN5	Emergency	30 W	4000 K	3540 lm	118 lm/W
KWPEM3SIN6	Emergency	35 W	4000 K	4050 lm	116 lm/W
KWPEM3TWI5	Emergency	58 W	4000 K	6785 lm	117 lm/W
KWPEM3TWI6	Emergency	68 W	4000 K	7965 lm	117 lm/W
KWPSIN5	Standard	30 W	4000 K	3540 lm	118 lm/W
KWPSIN6	Standard	35 W	4000 K	4050 lm	116 lm/W
KWPTWI5	Standard	58 W	4000 K	6785 lm	117 lm/W
KWPTWI6	Standard	68 W	4000 K	7965 lm	117 lm/W

PACKAGING		
Packaging Type	Plain Box	
Individual unit gross weight	2,216 g	
Pallet Layer Qty	18	
Pallet Layers	6	
Pallet Qty	108	
MOM / OPQ	1/6	











