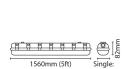
Spec Sheet KWPEM3SIN5











5FT Single Emergency LED Weatherproof Fitting

5ft 30W 4000K Single Emergency 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
- 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
- Emergency 3 hour duration maintained operation
- Replacement battery code: EB20

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	2.25 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	30W	CCT Combined	4000K
Luminaire Lumens Combined	3540 lm	lm/W Combined	118 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

ACCESSORIES		
Product Code	Description	MOM / OPQ
EB20	Li-Ion 6.4V 1500mAh Stick Battery	1 / 100

	PACKAGING
	PACKAGING
Packaging Type	Plain Box
Individual unit gross weight	2,219 g
Pallet Layer Qty	18
Pallet Layers	6
Pallet Qty	108
MOM / OPQ	1/0







