Spec Sheet KWPEM3SIN5

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











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



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				
2004				
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	





Spec Sheet KWPEM3SIN5

Emergency Lumen Output

250 lm

eterna.

Yea	r Warranty



















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-lon 6.4V 1500mAh Stick Battery	1 / 100

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	

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