



EMLED3M
Maintained IP65 Emergency bulkhead 4W
LED 6000K with signs directive legend set

DESCRIPTION
High power maintained emergency bulkhead incorporating 3 rows of LEDs for higher output and a more even distribution across the fixture. Supplied as standard with Signs Directive legends set.

- FEATURES**
- Hinged gear tray & push fit terminal block – allows for quicker and easier installation and maintenance
 - 20mm gland entries as standard
 - Internal or external use
 - Viewing distance 20m
 - High output LEDs 350 lumens in mains mode and 200 lumens in emergency mode
 - 3 hour duration in emergency mode
 - Dedicated self adhesive Signs Directive legend pack included with a combination of symbols. Allows multiple exit path designation options
 - LiFePO4 1500mAh – 5 year warranty

GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal/External	Mounting Type	Surface, Recessed
Product Warranty	5 Years	Battery Warranty	1 Year
Net Weight	0.83 kg		

TECHNICAL INFORMATION

Nominal Voltage	240 V	Frequency	50-60Hz
Class Protection	2	Operating Temperature (Min)	0 °C
Operating Temperature (Max)	40 °C	Average Rated Life	30,000 h
Number of switching cycles	15,000	Construction Materials Line 1	Polycarbonate
Dimensions – Height	110 mm	Dimensions – Width	355 mm
Dimensions – Depth	70 mm		

PRODUCT INFORMATION

Wattage Combined	4W	CCT Combined	6000K
Luminaire Lumens Combined	350 lm	lm/W Combined	88 lm/w
Beam Angle	120°	CRI	70
SDCM	<6	Lumen Maintenance	0.8
IP Rating	IP65	Emergency Lumen Output	172 lm





PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
EML3MISO	Maintained Emergency, ISO Legends Set	7 W	6000 K	320 lm	46 lm/W
EML3NMISO	Non-maintained Emergency, ISO Legends Set	2 W	6000 K	150 lm	75 lm/W
EMLED3M	Maintained Emergency, Signs Directive Set	4 W	6000 K	350 lm	88 lm/W
EMLED3NM	Non-maintained Emergency, Signs Directive Set	2 W	6000 K	150 lm	75 lm/W

ACCESSORIES		
Product Code	Description	MOM / OPQ
EBI	Ni-Cd 3.6V 1500mAh Stick Battery	1 / 1
BULKFRAME	Semi-Recessed Emergency Bulkhead White Frame	1 / 12
ISOLGDSET	ISO Legend Set for Emergency Bulkheads	1 / 12
LGDSET	Legend Set For EM Bulkhead	12 / 12

PACKAGING	
Packaging Type	Plain Box
Individual unit gross weight	931 g
Pallet Layer Qty	72
Pallet Layers	5
Pallet Qty	360
MOM / OPQ	1 / 12

