



EML3MISO

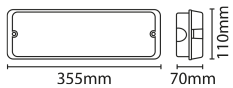
Maintained IP65 Emergency bulkhead 2W LED 6000K with ISO 7010 legend set

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 ISO7010 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 with bright white light - 235 lm when connected to mains / 150 lm when connected to battery
- 3 hour duration in emergency mode
- Dedicated self adhesive ISO 7010 legend pack included with a combination of symbols. Allows multiple exit path designation options
- Ni-Cd 3.6V 1500mAh battery 1 year warranty - Replacement battery code: EBI



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal/External	Mounting Type	Surface, Recessed
Net Weight	0.77 kg		

TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50-60Hz
Class Protection	2	Operating Temperature (Min)	25 °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	64 mm	Dimensions - Width	110 mm
Dimensions - Depth	352 mm	IP Rating	IP65

PRODUCT INFORMATION

Wattage Combined	7W	CCT Combined	6000K
Luminaire Lumens Combined	320 lm	lm/W Combined	46 lm/w
Beam Angle	120°	CRI	70
SDCM	<6	Lumen Maintenance	0.8
Emergency Lumen Output	172 lm	Dimmable	Not Dimmable
Displacement Factor	0.94		





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	1 / 12

PACKAGING	
Packaging Type	Plain Box
Individual unit gross weight	926 g
Pallet Layer Qty	72
Pallet Layers	5
Pallet Qty	360
MOM / OPQ	1 / 12

