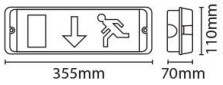
Spec Sheet EMLED3M

5 Year Warranty

IP65





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**	5 Years
Net Weight	0.83 kg		

TECHNICAL INFORMATION			
Nominal Voltage	240	**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	**IP Rating**	IP65

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
Emergency Lumen Output	172 lm	**Lighting Technology used**	LED

UK Sales: 01933 673344 | E: sales@eterna-lighting.co.uk
IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

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Non-Directional or Directional	NDLS	**Mains or non-mains**	MLS
Connected light source (CLS)	FALSE	**Colour tuneable light source**	FALSE
High Luminance light source	FALSE	**Dimmable**	Not Dimmable
Correlated Colour temperature type	SINGLE_VALUE	**Correlated Colour temperature (K) 1**	6,000
Chromaticity coordinates x	0.3114	**Chromaticity coordinates y**	0.3456
R9 colour rendering index	0	**Displacement Factor**	0.94

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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**
EB1	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	931 g
Pallet Layer Qty	72
Pallet Layers	5
Pallet Qty	360
MOM / OPQ	1 / 12