



KEM3ML

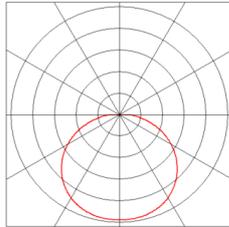
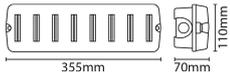
Maintained IP65 Emergency bulkhead 4W LED 6400K with ISO 7010 legend

DESCRIPTION

Rectangular functional maintained emergency bulkhead, able to be adjusted to non-maintained function. An energy efficient 4W solution offering 270 lumens in mains mode and 130 lumens in emergency mode. ISO7010 legend set provided with an option of signs directive available and a recessed frame to suit multiple applications

FEATURES

- Polycarbonate construction
- 20mm gland entries as standard
- Minimum 3 hour functionality in emergency mode
- Facility for remote switching and non-maintained mode
- 270 lm when connected to mains, 130 lm when connected to battery
- Ni-Cd 3.6V 800mAh battery 1 year warranty - Replacement battery code: EB21
- ISO 7010 legend set included
- Viewing distance: 20m



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal/External	Mounting Type	Surface
Net Weight	0.6 kg		

TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	40,000 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	6400K
Luminaire Lumens Combined	270 lm	lm/W Combined	68 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.9
Emergency Lumen Output	270 lm	Lighting Technology used	LED
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	Anti Glare shield	FALSE
Dimmable	Not Dimmable	Correlated Colour temperature type	SINGLE_VALUE
Chromaticity coordinates x	0.3	Chromaticity coordinates y	0.33
Flicker Metric (pst)	0.1	R9 colour rendering index	13.0
Survival factor @6000hrs	0.9	Claim LED Replace Fluorescent	FALSE
Spectrum report available	Yes	Displacement Factor	0.91
CCTI/WATTI: Rated Peak Intensity	40 cd		





PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
KEM3ML	Emergency	4	6400 K	270 lm	68 lm/W

ACCESSORIES		
Product Code	Description	MOM / OPQ
EB17	Li-Ion 3.2V 1500mAh Stick Battery	1 / 100
EB21	Ni-Cd 3.6V 800mAh Battery	1 / 100
BFRAME	Semi-Recessed Emergency Bulkhead Frame	1 / 50

PACKAGING	
Packaging Type	Plain Box
Individual unit gross weight	586 g
Pallet Layer Qty	60
Pallet Layers	5
Pallet Qty	300
MOM / OPQ	1 / 10

