JC50321

Emergency Bulkhead

Exit Bulkhead 3W Maintained 3M IP65 117X352mm 1800mAh and Legend

Features & Benefits

- Supplied with up/down/left/right running man legends as standard
- Self test - 7W version only
- Suitable for use as maintained and non maintained
- Hinged LED gear tray for fast installation
- Side and rear conduit entry points

General Information

Mounting	**Wall**
Trade Name	**Emergency Range**
Environment	**Indoor**
Suitable For Zones	**Zone 1 and 2**
Product Group	**Emergency**
Color Finish	**White**
Product Shape	**Rectangular**
Product Range	**Emergency Range**
Product Weight(kg)	**0.8**
Light Source	**LED**
Light Source Features	**Vibrant White**
Additional Information	**Viewing distance 20 metres**
Luminaire Accessories	**none**
Recommended Product Location	**Emergency Route/Exit Luminaire, Internal/external use, Low Risk Areas**
Method Of Fix	**Screw Fix to Suitable Surface**
IP Rating	**IP65**
Origin of manufacturer	**Made in China**
Warranty	**2 years standard warranty extends to 3 years when registered within the first year of purchase (2 years on batteries)(See Website for terms and conditions)**
Operation Type	**Maintained or non-maintained options**

Driver Manufacturer	**JCC**
LED Manufacturer/Type	**SMD 2835/Epistar**
Lighting Product Type 1	**Emergency Lighting**
Lighting Product Type 2	**Surface Light**
Lighting Product Type 3	**Exit Lighting**

Electrical

Voltage Rating	**220-240**
Primary Running Current(Amp)	**0.233**
Operating Frequency Hz	**50/60Hz**
Luminaire Circuit Wattage	**4.5W(AC) 6.48W(DC)**
Class	**I**
Output Voltage Max/Range (VDC)	**3.6V**
EMC Compliant (EN55015)	**Yes**
Power Factor Correction	**0.81**
Input Electrical Connections	**As per instruction sheet**
Dimmable	**No**

Emergency Data

LOR % in Emergency Mode	**1**

Battery Data

Battery Specification	**3 cell AA Type Ni-Cd 3.6V 1500mAh**
Nominal Battery Current	**1500mA**
Recharge Time	**24 Hours**

Thermals

Operating Temperature Range °C	**0 to +40**

Performance Data

Hours life stated is an indication of expected L70 chip and light output calculations when operating in optimum conditions. Product warranty period supports the full product during the term given. The L70 hours expectancy is not correlated with the full product warranty term, nor is it a representation of lumen depreciation during the warranty period.

Actual Lumen Output	**122 (AC) 120 (DC)**
Lumens Per Circuit Watt	**41(AC) 18.5(DC) lm/W**
Color Rendering Index	**80-89**
CRI: Ra	**85**
Correlated Color Temperature	**6000K**
LOR (Light Output Ratio) %	**100**
Photometry Available	**TBC**

Construction

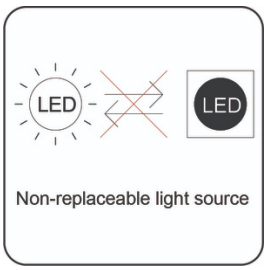
Primary Material	**Polycarbonate**

Packaging

Product Packaged Weight(kg)	**0.9**
Quantity Per Outer Carton	**12**
Product Bar Code EAN-13 Number	**5052544048951**

Standards & Approvals

Manufactured In Accordance To	**BS EN 60598-2-22**
CE Marked	**Yes**
UKCA Marked	**Yes**
Date code/Purchase order No.	**Yes**
WEEE Symbol	**Yes**
Certificate Of Conformity	**Available on request**
Accredited Members	**LIA, ISO9001-2015, ISO14001-2015**



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