

JC110001

Emergency Bulkhead

Emergency Bulkhead 3W IP65 7000K 120lm White Maintained / Non-maintained

Features & Benefits

- Supplied with directional arrow/left/right running man legends as standard
- Suitable for use as maintained and non maintained
- Hinged LED gear tray for fast installation
- Side and rear conduit entry points



120°

BEAM

CLASS II

CRI:RA

EMERGENCY

RATING

5yr

WARRANTY

General Information

Mounting	Wall
Trade Name	Emergency Range
Environment	Indoor
Suitable For Zones	Zone 1
Product Group	Emergency
Color Finish	White
Product Shape	Rectangular
Product Range	Emergency Range
Overall Dimensions	352 x 110 x 38 mm
Length (mm)	352
Height (mm)	110
Depth (mm)	38
Product Weight(kg)	0.613
Light Source	LED
Light Source Features	Vibrant White
Additional Information	Viewing distance 18 metres
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 5 years when registered within the first year of purchase (including 5 years on batteries)(See Website for terms and conditions)
Operation Type	Maintained or non-maintained options
Driver Manufacturer	JCC
LED Manufacturer/Type	HL/LED 2835
Lighting Product Type 1	Emergency Lighting
Lighting Product Type 2	Surface Light
Lighting Product Type 3	Exit Lighting

Electrical

Voltage Rating	100-240
Primary Running Current(Amp)	0.06
Operating Frequency Hz	50/60Hz
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	3
Class	II
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.5
Input Electrical Connections	As per instruction sheet
Dimmable	No

Emergency Data

LOR % in Emergency Mode	93
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Battery Data

Battery Specification	3.7V Lithium 18650 1500mAh
Battery Type	Lithium-ion
Nominal Battery Current	1500mA
Recharge Time	24 Hours
Battery Total Weight(kg)	0.040

Thermals

Operating Temperature Range °C	0 to +40
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Performance Data

LED Life (Hours)	50000
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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	120
Lumens Per Circuit Watt	40

Color Rendering Index	80-89
CRl: Ra	84
Correlated Color Temperature	7000K
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Construction

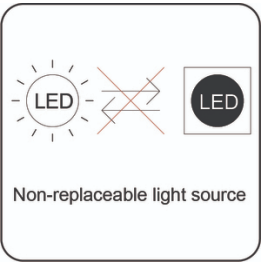
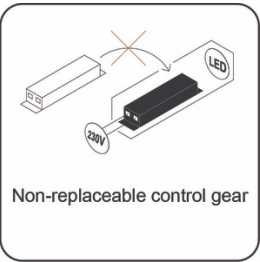
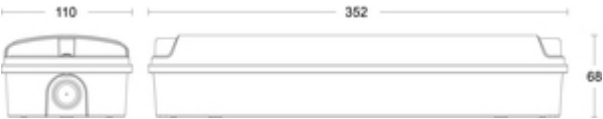
Primary Material	Polycarbonate
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Packaging

Product Packaged Weight(kg)	0.73
Quantity Per Outer Carton	12
Outer carton(L)- cm	50
Outer carton(W)- cm	38
Outer carton(H)- cm	27
Outer carton Net weight- kg	8.72
Outer carton Gross weight- kg	9.53
Product Bar Code EAN-13 Number	5052544108587
Outer carton Bar Code ITF-14 Number	15052544108584

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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