

JC50325

## Emergency Exit Blade

Surface mount suspended Exit Blade Maintained 3M IP20 without legend

### Features & Benefits

- Visible from a distance of 24 metres
- Running man legend kits bought separately
- Suitable for use as maintained and non maintained
- Hinged frame for wall and ceiling mounting applications (JC50323 only)



RATING



EMERGENCY



CLASS II



SENSING



CRI:RA



WARRANTY

### General Information

Mounting

Ceiling

Environment

Indoor

Suitable For Zones

Outside zone 2

Product Group

Emergency

Product Range

Exit Blade

Trade Name

Emergency Range

Color Finish

White

Product Shape

Rectangular

Product Weight(kg)

1.04

Overall Dimensions

285 x 700 x 45 mm

Light Source

LED

Light Source Features

Vibrant White

Additional Information

Viewing distance 35 metres

Luminaire Accessories

JC50308(left+right legend pack)JC50310(2 x down legend pack)JC50311(2 x Up legend pack)

Recommended Product Location

Surface ceiling mount, indoor use only

Method Of Fix

Screws and Rawl plugs(not supplied)

IP Rating

IP20

Origin of manufacturer	<b>Made in China</b>
Warranty	<b>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)</b>
Operation Type	<b>Maintained only</b>
Mounting Height	<b>Max 3 metres</b>
Driver Manufacturer	<b>JCC</b>
LED Manufacturer/Type	<b>Everlite 2835</b>
Lighting Product Type 1	<b>Emergency Lighting</b>
Lighting Product Type 2	<b>Recessed</b>

## Electrical

Voltage Rating	<b>220-240</b>
Primary Running Current(Amp)	<b>0.022</b>
Operating Frequency Hz	<b>50/60Hz</b>
Constant Current or Constant Voltage	<b>CC</b>
Luminaire Circuit Wattage	<b>3W(AC)8.6W(DC)</b>
Class	<b>II</b>
Input Electrical Connections	<b>U/S live(brown or black),Neutral(blue)</b>
Dimmable	<b>No</b>

## Emergency Data

Load Voltage(DC)	<b>12</b>
LOR % in Emergency Mode	<b>1</b>
Inverter PFC	<b>0.58</b>

## Battery Data

Battery Specification	<b>3.6V,900mAh Ni Cd</b>
Nominal Battery Current	<b>900mAh</b>
Charge Current	<b>59-132mA</b>
Recharge Time	<b>24hrs</b>
Battery run time	<b>3hrs</b>

## Thermals

Operating Temperature Range °C	<b>0 to +26</b>
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## Performance Data

LED Life (Hours)	<b>50000</b>
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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	<b>25 (AC) 25 (DC)</b>
Lumens Per Circuit Watt	<b>8 Lpcw(AC) 8 LpcW(DC)</b>
Color Rendering Index	<b>80-89</b>

CRI: Ra	87
Correlated Color Temperature	6000K
LOR (Light Output Ratio) %	100
Photometry Available	yes

## Construction

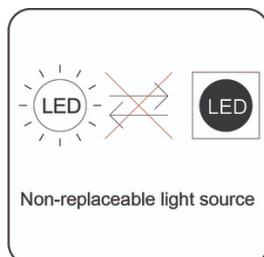
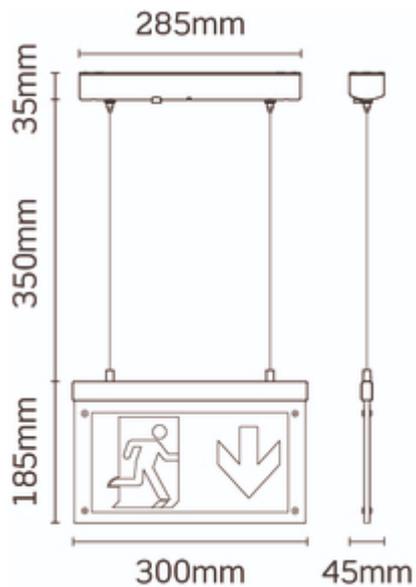
Primary Material	Polycarbonate
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## Packaging

Product Packaged Weight(kg)	1.09
Quantity Per Outer Carton	10
Product Bar Code EAN-13 Number	5052544080609

## Standards & Approvals

Manufactured In Accordance To	BS EN60598-2-22
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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