

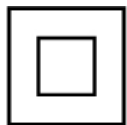
JC50302

Emergency Exit Blade

Wall/Ceiling 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 only (on 24/7)
- Hinged frame for wall and ceiling mounting applications (JC50323 only)



General Information

Mounting	Wall
Trade Name	Emergency Range
Environment	Indoor
Suitable For Zones	Outside zone 2
Product Group	Emergency
Color Finish	White
Product Shape	Rectangular
Product Range	Emergency Range
Length (mm)	300
Width (mm)	35
Height (mm)	233
Product Weight(kg)	0.8
Light Source	LED
Light Source Features	Vibrant White
Additional Information	Viewing distance 24 metres
Luminaire Accessories	1 x right & 1 x left running man legend (JC50304)
Recommended product location	Emergency Route/Exit Luminaire, Internal Use Only, Low Risk Areas
Method of fix	Screw Fix to Suitable Surface
IP Rating	IP20

Warranty	3 Year Warranty(2 years on batteries) (See Website for terms and conditions)
Driver manufacturer	JCC
LED manufacturer/type	SMD 2835/Epistar
Lighting Product Type 1	Emergency Lighting
Lighting Product Type 2	Surface Light
Customs Tariff code**	9405692090

Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.033
Operating Frequency Hz	50/60Hz
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage1	3W(AC)8.6W(DC)
Class	II
Total Harmonic Distortion (THD)%	1.99
Power Factor Correction	0.778
Input Electrical Connections	As per instruction sheet
Dimmable	No

Emergency Data

Load Voltage(DC)	5.5
LOR % in Emergency Mode	1
Minimum Battery run time	3
Recharge Time	24 Hours
Inverter PFC	0.778

Battery Data

Battery Specification	3 cell AA Type Ni-Cd 3.6V 900mAh
Battery Type	Nickel Cadmium
Nominal battery current	900mAH
Charge Current	400-600mA
Recharge Time	24 Hours
Battery Total Weight(kg)	0.35

Thermals

Operating Temperature Range °C	0 to +40
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Performance Data

LED Life (Hours)*	50000
Actual Lumen Output1	95(AC) 48(DC)
Lumens Per Circuit Watt1	17(AC) 6(DC) lm
Lumens Per Circuit Watt2	W
Color Rendering Index	50-79

CRI: Ra	48
Correlated Colour Temperature1	7000K
LOR (Light Output Ratio) %	100
Photometry Available	TBC

Construction

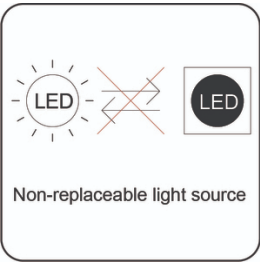
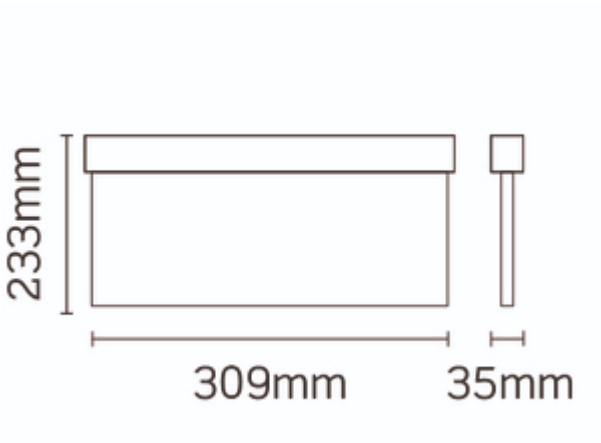
Primary Material	Polycarbonate
Rim or Attachment	Polycarbonate

Packaging

Product Packaged Weight(kg)	0.9
Quantity Per Outer Carton	10
Product Bar Code EAN-13 Number	5052544047046

Standards & Approvals

Manufactured in accordance to	BS EN 60598-2-22
CE Marked	Yes
UKCA Marked	Yes
Date code/Purchase order No.	Yes
Certificate Of Conformity	Available on request
Accredited Members	LIA, ISO9001-2015, ISO14001-2015



*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.

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