

JC50327

Emergency Twin Spot

Emergency Twin Spot Non-maintained IP20

Features & Benefits

- Durable polycarbonate construction
- Twin side conduit entry
- Lightweight design for quick and simple installation
- Ideal for commercial and industrial applications
- Non-maintained only



CLASS I



RATING



WARRANTY



CRI:RA



SENSING



EMERGENCY

General Information

Mounting

Surface Mounted

Environment

Indoor

Suitable For Zones

Outside zone 2

Product Group

Emergency

Product Range

Twin Spot

Trade Name

Emergency Range

Color Finish

White

Product Shape

Rectangular

Product Weight(kg)

1.38

Overall Dimensions

273 x 260 x 60 mm

Light Source

LED

Light Source Features

Vibrant White

Recommended Product Location

Surface mount, indoor use only

Method Of Fix

Screws and rawl plugs (not supplied)

IP Rating

IP20

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

Operation Type	batteries)(See Website for terms and conditions)
Mounting Height	Non-maintained only
Driver Manufacturer	Max 3 metres
LED Manufacturer/Type	JCC
Lighting Product Type 1	Everlite 2835
Lighting Product Type 2	Emergency Lighting
	Surface Light

Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.015
Operating Frequency Hz	50/60Hz
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	2 x 2.5W(DC)
Class	I
Input Electrical Connections	U/S live(brown or black),Neutral(blue), Earth(yellow/green)
Dimmable	No

Emergency Data

Load Voltage(DC)	3
LOR % in Emergency Mode	1
Inverter PFC	0.84

Battery Data

Battery Specification	3.6V,1800mAh Ni Cd
Nominal Battery Current	1800mAh
Charge Current	140~245mA
Recharge Time	24hrs
Battery run time	3hrs

Thermals

Operating Temperature Range °C	0 to +26
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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	300(DC)
Lumens Per Circuit Watt	60 Lpcw(DC)
Color Rendering Index	50-79
CRI: Ra	77
Correlated Color Temperature	6000K
LOR (Light Output Ratio) %	100

Photometry Available

yes

Controls and Sensors

Detection Distance

Visible from a distance of 24 metres

Construction

Primary Material

Polycarbonate

Packaging

Product Packaged Weight(kg)

1.43

Quantity Per Outer Carton

5

Product Bar Code EAN-13 Number

5052544080623

Standards & Approvals

Manufactured In Accordance To

BS EN60598-2-22

CE Marked

yes

UKCA Marked

Yes

Date code/Purchase order No.

Yes

WEEE Symbol

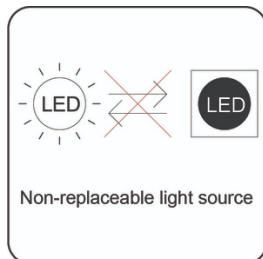
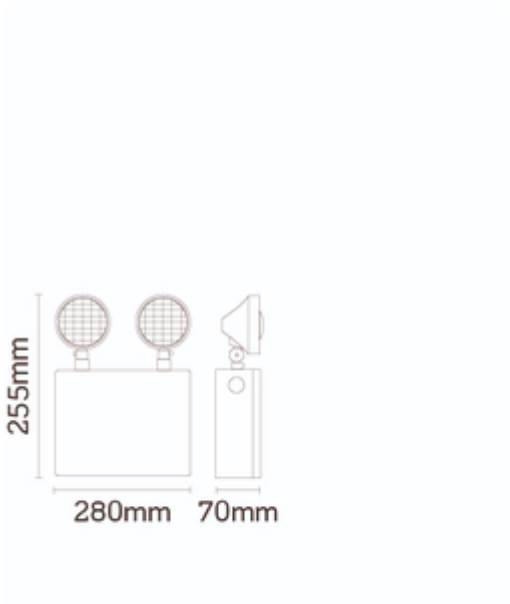
yes

Certificate Of Conformity

Available on request

Accredited Members

LIA, ISO9001-2015, ISO14001-2015



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