

JC50328

Emergency Twin Spot

Emergency Twin Spot self-test Non-maintained IP65

Features & Benefits

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



Rating



Sensing



CRI: Ra



Class 1



Warranty*

General Information

Mounting

Trade Name

Environment

Suitable For Zones

Product Group

Product Shape

Color Finish

Product Range

Overall Dimensions

Width (mm)

Height (mm)

Depth (mm)

Product Weight(kg)

Light Source

Light Source Features

Recommended product location

Surface Mounted

Emergency Range

Indoor

Zone 1

Emergency

Rectangular

White

Twin Spot

296 x 272 x 75 mm

296

272

75

1.84

LED

Vibrant White

Surface mount, indoor use only

Method of fix	Screws and rawl plugs (not supplied)
IP Rating	IP65
Origin of manufacturer	Made in China
Warranty	5 Year Warranty(5 years on batteries) (See Website for terms and conditions)
Operation Type	Non-maintained only
Mounting height	Max 3 metres
Driver manufacturer	JCC
LED manufacturer/type	Everlite 2835
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)	0.019
Operating Frequency Hz	50/60Hz
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage1	2 x 6W(DC)
Class	II
Input Electrical Connections	U/S live(1 Amp fused -brown or black),Neutral(blue), Earth(yellow/green)
Dimmable	No

Emergency Data

Load Voltage(DC)	9
LOR % in Emergency Mode	1
Minimum Battery run time	3
Recharge Time	24 Hours
Inverter PFC	0.81

Battery Data

Battery Specification	3.2V 6000mAh LiFePO4
Battery Type	LiFePO4
Nominal battery current	6000mAh
Charge Current	140~245mA
Recharge Time	24 Hours
Battery Total Weight(kg)	0.35

Thermals

Operating Temperature Range °C	0 to +26
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Performance Data

LED Life (Hours)*	50000
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Actual Lumen Output1
Lumens Per Circuit Watt1
Color Rendering Index
CRI: Ra
Correlated Colour Temperature1
LOR (Light Output Ratio) %
Photometry Available

700(DC)
58 Lpcw(DC)
80-89
83
6000K
100
yes

Controls and Sensors

Detection Distance

Visible from a distance of 24 metres

Construction

Primary Material

Polycarbonate

Packaging

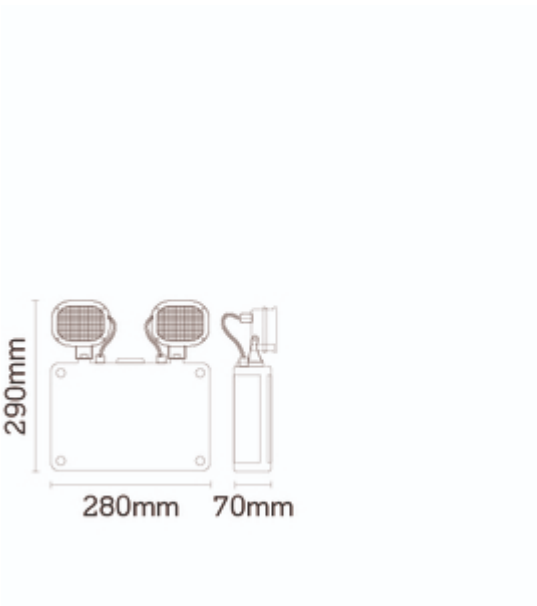
Product Packaged Weight(kg)
Quantity Per Outer Carton
Product Bar Code EAN-13 Number

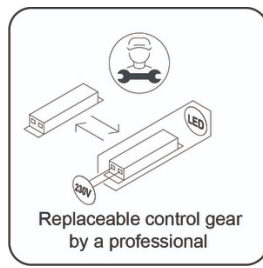
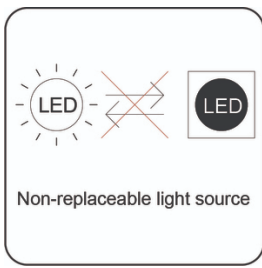
1.9
5
5052544080630

Standards & Approvals

Manufactured in accordance to
CE Marked
UKCA Marked
Date code/Purchase order No.
WEEE symbol
Certificate Of Conformity
Accredited Members

BS EN60598-2-22
yes
Yes
Yes
yes
Available on request
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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Version 164 [06/08/2026]