

JC50305

Emergency Twin Spot

Emergency Twin Spot 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



CRI: Ra



Warranty*



Class 1

General Information

Mounting

Trade Name

Environment

Suitable For Zones

Product Group

Product Shape

Color Finish

Product Range

Width (mm)

Height (mm)

Depth (mm)

Product Weight(kg)

Light Source

Light Source Features

Luminaire Accessories

Recommended product location

Wall

Emergency Range

Indoor

Zone 1 & 2

Emergency

Rectangular

White

Emergency Range

280

190

75

1.7

LED

Vibrant White

None

Emergency Route/Exit Luminaire, Internal or external Use,

Method of fix	Screw Fix to Suitable Surface
Max Angle Of Tilt & Rotation	110° tilt, 180° rotation
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
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)	0.023
Operating Frequency Hz	50/60Hz
Luminaire Circuit Wattage1	3.4W(AC) 21.12W(DC)
Class	II
Power Factor Correction	0.469
Input Electrical Connections	As per instruction sheet
Dimmable	No

Emergency Data

LOR % in Emergency Mode	1
Minimum Battery run time	3
Recharge Time	24 Hours
Inverter PFC	0.778

Battery Data

Battery Specification	3.2V 6000mAh LiFePO4
Battery Type	LiFePO4
Nominal battery current	6000mAh
Recharge Time	24 Hours
Battery Total Weight(kg)	0.35

Thermals

Operating Temperature Range °C	0 to +40
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Performance Data

Actual Lumen Output1	470 (2 x 235) (DC)
Lumens Per Circuit Watt1	22(DC) lm
Color Rendering Index	50-79
CRI: Ra	48

Correlated Colour Temperature1	6000K
LOR (Light Output Ratio) %	100
Photometry Available	TBC

Construction

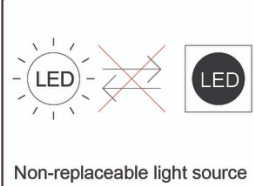
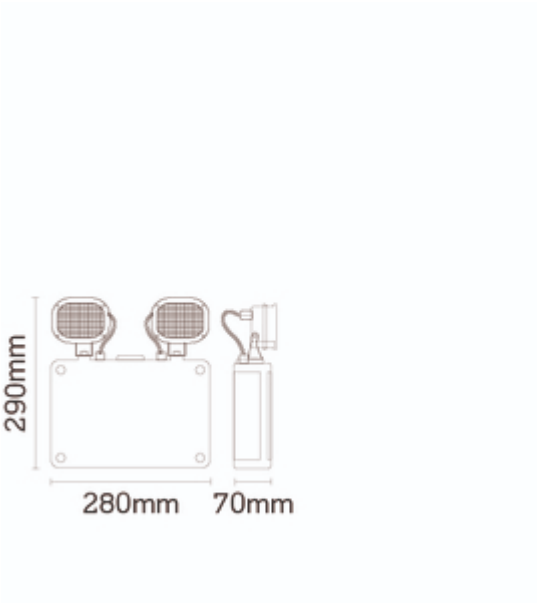
Primary Material	Polycarbonate
Rim or Attachment	Polycarbonate

Packaging

Product Packaged Weight(kg)	1.9
Quantity Per Outer Carton	5
Product Bar Code EAN-13 Number	5052544047077

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



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