

JCEM002

Emergency Remote Pack

External Emergency Remote Pack Standard 2W IP20 LifePo4 battery

Features & Benefits

- Plug and play connectors for quick and simple installation
- For Skytile LED panels and JCC recessed products
- 2W maximum output
- LifePo4 battery
- 5 Year Warranty including battery











LASS II EMERGENCY RATING

General Information

Mounting Environment

Suitable For Zones

Product Group

Product Range

Trade Name

Color Finish

Product Shape

Overall Dimensions

Light Source

Product Weight(kg)

Additional Information

Recommended Product Location

Product Aperture Size

IP Rating

Origin of manufacturer

Warranty

Operation Type
Lighting Product Type 1

Lighting Product Type 1
Lighting Product Type 2

Recessed

Indoor

Outside Zone 2

Emergency Remote Pack

Emergency

Emergency Range

Green

Rectangular

234.2(L) x 49.2(W) x 36.7(H)

LED

0.45

LED indicator cut out 20mm

Ceiling voids(recessed applications)

60mm

IP20

Made in China

2 years standard warranty extends to 5 years when

registered within the first year of purchase (5 years on

batteries) (See Website for terms and conditions)

Maintained only

Emergency Lighting

Accessory

Electrical

Voltage Rating 220-240

Primary Running Current(Amp) 0.05

Inrush current(Amps) 7

Operating Frequency Hz 50/60Hz
Secondary running current(mA) 220-25

Luminaire Circuit Wattage 2W max Output

Class

Power Factor Correction 0.5

N(Neutral)E(Earth)Usw/L(Unswitched Live)Sw/L(switched Input Electrical Connections

Live) loop-in loop-out

Emergency Data

Load Voltage(DC) 9-75

To calculate the LOR% please use the formula shown: 2.4W

LOR % in Emergency Mode Power in EM mode ÷ Fitting Wattage (e,g. 10W) x 100 = LOR

 $\%(2.4 \div 10 \times 100 = 24\%)$

Inverter PFC 0.5

Battery Data

Battery Specification LiFePO4 6.4V

Battery Type Lithium Iron

Nominal Battery Current 1.8Amp

Charge Current 250mA

Recharge Time 24hrs

Battery Total Weight(kg) 0.084

Thermals

Insulation Coverage Do not cover with insulation

Operating Temperature Range °C 0 to +50

Construction

Primary Material Polycarbonate

Packaging

Product carton overall dimensions(cm) 26.5(L)x12.5(W)x4.5(H)

Product Packaged Weight(kg) 0.56

Quantity Per Outer Carton 20

Outer carton(L)- cm 38

Outer carton(W)- cm 29

Outer carton(H)- cm

Outer carton Net weight- kg 11.2

Outer carton Gross weight- kg 11.7

Product Bar Code EAN-13 Number
Outer carton Bar Code ITF-14 Number

5052544110054 15052544110051

Standards & Approvals

Manufactured In Accordance To

CE Marked

UKCA Marked

Date code/Purchase order No.

WEEE Symbol

Certificate Of Conformity

Accredited Members

BS EN 60598:2015, 2-22

Yes

Yes

Yes

Yes

Available on request

LIA, IS09001-2015, IS014001-2015



