

# 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



### General Information

Mounting

Environment

Suitable For Zones

Product Group

Product Range

Trade Name

Color Finish

Product Shape

Product Weight(kg)

Overall Dimensions

Light Source

Additional Information

Recommended Product Location

Product Aperture Size

IP Rating

Origin of manufacturer

Warranty

Operation Type

Lighting Product Type 1

Lighting Product Type 2

Recessed

Indoor

Outside Zone 2

Emergency Remote Pack

Emergency

Emergency Range

Green

Rectangular

0.45

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

LED

LED indicator cut out 20mm

Ceiling voids(recessed applications)

60mm

IP20

Made in China

5 Year Warranty (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	II
Power Factor Correction	0.5
Input Electrical Connections	N(Neutral)E(Earth)Usw/L(Unswitched Live)Sw/L(switched Live) loop-in loop-out

Emergency Data

Load Voltage(DC)	9-75
LOR % in Emergency Mode	To calculate the LOR% please use the formula shown: 2.4W Power in EM mode ÷ Fitting Wattage (e.g. 10W) x 100 = LOR %(2.4 ÷ 10 x 100=24%)
Minimum Battery run time	3
Recharge Time	24hrs
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
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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	18

Outer carton Net weight- kg	11.2
Outer carton Gross weight- kg	11.7
Product Bar Code EAN-13 Number	5052544110054
Outer carton Bar Code ITF-14 Number	15052544110051

Standards & Approvals

Manufactured In Accordance To	BS EN 60598:2015, 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



