

# JC100219

# Skypack™ Pro CCT Emergency

Skypack™ Pro 5ft 59W 3000K/4000K/5700K IP40 WOP DALI Emergency

## **Features & Benefits**

- 3 CCT selectable
- Intelligent press release buttons for simple installation
- Suspended LED tray for easy installation
- Press fit terminals loop in loop out with multiple position options
- Rear and end conduit entry points
- Plug and play Emergency and Microwave on/off modules
- Flexible cross mount fixing points
- · Keyhole BESA mounting points
- Pre-moulded two way cable restraints
- Improved funnel clip in end caps for ease of installation





## **General Information**

Width (mm)

**Light Source** 

Surface/Suspended Mounting

Indoor Environment

**Product Group Battens & Weatherproof** 

Color Finish White

Rectangular **Product Shape** 

Skypack™ Pro CCT Product Range

**Overall Dimensions** 1520 x 73.4 x 70

Length (mm) 1520

70 Height (mm)

Product Weight(kg) 2.016

**Light Source Features** 3 CCT Selectable

Luminaire Accessories Suspension kit (JC100160)

Recommended product location **Domestic, Commercial and Industrial Applications** 

73.4

**LED** 

Method of fix Surface or Suspended

Distance from lighted object 0.3m

IP Rating IP40 (Surface Mount) IP20 (Suspended)

Origin of manufacturer Made in China

5 Year Warranty including batteries (See Website for terms Warranty

and conditions)

Dimming Protocol Compatibility DALI2/Switch Dim

Driver manufacturer JCC

LED manufacturer/type Runlite/2835
Customs Tariff code\*\* 9405119090

### **Electrical**

Voltage Rating 220-240

Primary Running Current(Amp) 0.36

Inrush current (Amps) <20A (Half current pulse width 100uS) @230VAC

Operating Frequency Hz 50/60Hz
Secondary running current(mA) 1000

Constant Current or Constant Voltage Constant Current

Luminaire Circuit Wattage1 59

Class

Output Voltage Max/Range (VDC)

Total Harmonic Distortion (THD)%

EMC Compliant (EN55015)

Yes

Power Factor Correction

0.95

Input Electrical Connections Permanent Live, Switched Live, Earth & Neutral

Dimmable DALI2/Switch Dim

## **Emergency Data**

Load Voltage(DC) 9-75
LOR % in Emergency Mode 5

Minimum Battery run time 3

Recharge Time 24 hours
Inverter PFC 0.5

# **Battery Data**

Battery Specification 6.4V 1600mAh

Battery Type LifePO4
Nominal battery current 220-25mA

Charge Current 250mA
Recharge Time 24 hours

Deep Discharge Protection Yes

Battery Total Weight(kg) 0.084

## **Thermals**

Thermal Cut Out Yes

Operating Temperature Range °C 0°C~50°C

#### **Performance Data**

LED Life (Hours)\* 102000

This product contains a light source of energy efficiency **Energy Rating** 

⟨3

Actual Lumen Output1 7800

Lumens Per Circuit Watt1 132

Standard Deviation Colour Matching - SDCM

Color Rendering Index 80-89

CRI: Ra 83

3000 Correlated Colour Temperature1

4000 Correlated Colour Temperature2

Correlated Colour Temperature3 5700

120 Beam Angle °

100 LOR (Light Output Ratio) %

Photometry Available Yes

#### Construction

**Primary Material** Steel

Outer Diffuser Polycarbonate

**Driver Housing** Polycarbonate

## **Packaging**

Outer carton(H)-cm

Product carton overall dimensions(cm) 155.5 x 8.5 x 8

2.2960 Product Packaged Weight(kg)

9 Quantity Per Outer Carton

Outer carton(L)- cm 157.00

Outer carton(W)-cm 25.5

27.5

Outer carton Net weight-kg 20.66kg

Outer carton Gross weight-kg 21.53kg

Product Bar Code EAN-13 Number 5052544130922

15052544130929 Outer carton Bar Code ITF-14 Number

## **Standards & Approvals**

Manufactured in accordance to BS EN 60598:2015, 2-1, 2-22

CE Marked Yes

**UKCA Marked** Yes

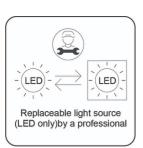
Date code/Purchase order No. Yes

WEEE symbol Yes

Certificate Of Conformity Available on request

**Accredited Members** LIA, ISO9001-2015, ISO14001-2015











\*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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