

JC71746EMPIR

Skypack QR Emergency

Skypack QR LED Batten 6ft Twin 84W IP20 4000K 9800lm emergency PIR

Features & Benefits

- Intelligent press release buttons for simple installation
- Ultra efficient up to 110 lumens per circuit Watt
- Suspended LED tray for easy installation
- Press fit terminals loop in loop out
- Rear and end conduit entry points
- Microwave dimmable and on/off and PIR options



General Information

Mounting	Surface Mounted
Trade Name	Skypack™ QR
Environment	Indoor
Product Group	LED - Surface
Color Finish	White
Product Shape	Rectangular
Product Range	Skypack™
Overall Dimensions	1943 x 70 x 76.5
Length (mm)	1943
Width (mm)	70
Height (mm)	76.5
Light Source	LED
Light Source Features	Neutral White
Recommended product location	Domestic, Commercial and Industrial Applications
Method of fix	Surface with Conduit Entry
IP Rating	IP20
Origin of manufacturer	Made In China

Warranty	5 Year Warranty (2 year on batteries) (See Website for terms and conditions)
Driver manufacturer	JCC
LED manufacturer/type	XINDA
Lighting Product Type 1	Linear Lighting
Customs Tariff code**	9405119090

Electrical

Voltage Rating	200-240
Primary Running Current(Amp)	2 x 0.25
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	2 x 1050
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	84
Class	I
Output Voltage Max/Range (VDC)	2 x 27-38
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.9
Input Electrical Connections	Switched Live, Unswitched Live, Earth & Neutral
Dimmable	No

Emergency Data

Load Voltage(DC)	24-54
LOR % in Emergency Mode	8-12
Minimum Battery run time	3
Recharge Time	12 Hours
Inverter PFC	0.5

Battery Data

Battery Specification	6.4V 2000mAH LIFEP04
Battery Type	LIFEP04
Nominal battery current	0.35Amp
Charge Current	30-400mA
Recharge Time	12 Hours
Battery Total Weight(kg)	0.05

Thermals

Operating Temperature Range °C	0-45
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Performance Data

LED Life (Hours)*	54000
Energy Rating	This product contains a light source of energy efficiency class F
Actual Lumen Output	9800

Lumens Per Circuit Watt	116
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	4000K
Beam Angle °	120
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Controls and Sensors

Detection angle	360° (ceiling mount)
Hold time	10sec/30sec/90sec/5min/10min/30min
Lux settings	3lux/30lux/300lux/2000lux
Transmitting power	0.5W+/-5%

Construction

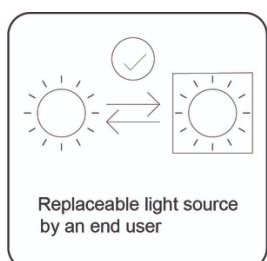
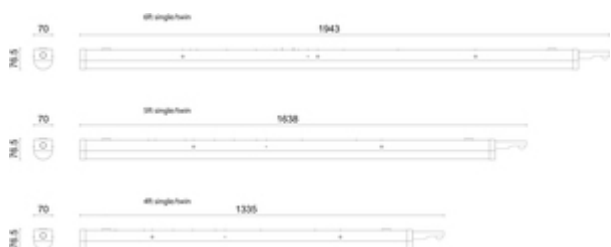
Primary Material	Steel
Outer Diffuser	Polycarbonate

Packaging

Product Packaged Weight(kg)	2.561
Product Bar Code EAN-13 Number	5052544118500

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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