

JC71744EMPIR

Skypack QR Emergency

Skypack QR LED Batten 5ft Twin 62W IP20 4000K 7200lm 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	1638 x 70 x 76.5
Length (mm)	1368
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	JOL
LED manufacturer/type	XINDA
Lighting Product Type 1	Linear Lighting
Lighting Product Type 2	Emergency Lighting
Customs Tariff code**	9405119090

Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.35
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	1400
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	62
Class	1
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

6.4V 2000mAH LIFEPO4
LIFEP04
0.35Amp
30-400mA
12 Hours
0.05

Thermals

Operating Temperature Range °C

0-45

Performance Data

LED Life (Hours)*	54000
Energy Rating	This product contains a light source of energy efficiency
	class F
Actual Lumen Output	7200

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 Distance	10m max
Detection Motion Speed	0.6-15m/s
Installation Height	2-6m
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

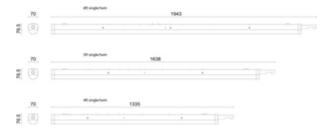
Primary Material	Steel
Outer Diffuser	Polycarbonate

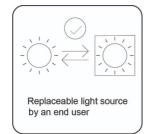
Packaging

Product Packaged Weight(kg)	2.141
Product Bar Code EAN-13 Number	5052544118463

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.

**JCC Lighting Limited makes every effort to ensure that the Customs Tariff information in this document is timely and accurate. However, it's not possible for us to assure the absolute veracity and completeness of that information, as errors may occur. The placement of any inaccurate tariff information is completely unintentional. JCC Lighting Limited reserves the right, in its sole discretion, to correct any errors or omissions to the tariff code and to make any and all changes contained in this document at any time and without notice. It is the sole responsibility of the importer to ensure that the commodity code advised is correct for the products/goods being supplied by JCC Lighting Limited. JCC Lighting Limited does not assume any liabilities, losses, costs, and expenses arising out of or related to the importers use of this commodity code or the information related to the import of any JCC Lighting products.

JCC Lighting LTD, Lux Park, Chichester Business Park, City Fields Way, Tangmere, Chichester, West Sussex, PO20 2FT. Sales: 01243 838999 (8am to 5pm Monday to Friday) Fax: 01243 838998 | <u>sales@jcc.co.uk</u> | <u>www.jcc.co.uk</u> Company Registration Number: 03044848 | VAT Number: 918544112

This document is uncontrolled if printed, all information is subject to change

Version 115 [01/05/2024]