

JC100024

## Skypack QR HO Emergency

Skypack QR High Output 5ft Single IP20 4000K 47W 6000lm MW Dim Emergency

### Features & Benefits

- Intelligent press release buttons for simple installation
- Ultra efficient up to 133 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 options



### General Information

Mounting	Surface Mounted
Trade Name	Skypack™ QR High Output
Environment	Indoor
Product Group	LED - Surface
Color Finish	White
Product Shape	Rectangular
Product Range	Skypack™
Overall Dimensions	1670 x 70 x 76.5
Length (mm)	1670
Width (mm)	70
Height (mm)	76.5
Product Weight(kg)	3.16
Light Source	LED
Light Source Features	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)
Dimming Protocol Compatibility	Microwave dimmable
Driver manufacturer	3AAA
LED manufacturer/type	Runlite 2835
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)	0.11-0.28
Inrush current(Amps)	30.4A max
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	1050
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage1	47
Class	I
Total Harmonic Distortion (THD)%	5
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.98
Input Electrical Connections	Switched Live, Unswitched Live, Earth & Neutral
Dimmable	Yes, Microwave dimmable

Emergency Data

Load Voltage(DC)	20-60
LOR % in Emergency Mode	11
Minimum Battery run time	3
Recharge Time	24 hours
Inverter PFC	0.5

Battery Data

Battery Specification	7.4V 2600mAh Li-ion
Battery Type	Li-ion
Nominal battery current	2600mAh
Charge Current	200mA
Recharge Time	24 hours
Battery Total Weight(kg)	0.12

Thermals

Operating Temperature Range °C	0 to +26
--------------------------------	----------

Performance Data

LED Life (Hours)*	54000
-------------------	-------

Energy Rating	This product contains a light source of energy efficiency class E
Actual Lumen Output1	6000
Lumens Per Circuit Watt1	128
Color Rendering Index	80-89
CRI: Ra	80
Correlated Colour Temperature1	4000K
Beam Angle °	120
LOR (Light Output Ratio) %	100
Photometry Available	Yes

## Controls and Sensors

Detection Distance	0.5-8m(adjustable)
Detection Motion Speed	0.5~3m/s
Detection Range	Max (Ø x h) 16m x 10m
Installation Height	Max 10m
Detection area	0.5-8m(adjustable)
Detection angle	150°(wall mount)
Hold time	5s/30s/90s
Corridor function(wait time)	5s/5min/10min/30min/1 hour/disable
Lux settings	5lux/10lux/30lux/50lux/disable
Microwave frequency	5.8GH+/- 75MHz, ISM wave band
Transmitting power	<0.5mW(1% of transmitting power for mobile phone)
Daylight Sensor (On/Off) (NOT Daylight Harvesting)	5lux/10lux/30lux/50lux/disable
Standby period	5s/5min/10min/30min
Standby-dimming level	10%/20%/30%/40%/50%

## Construction

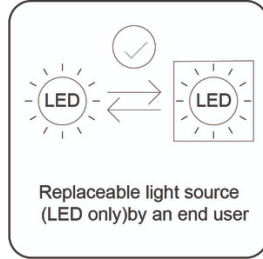
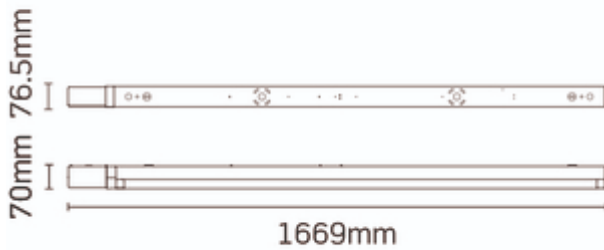
Primary Material	Steel
Outer Diffuser	Polycarbonate

## Packaging

Product Bar Code EAN-13 Number	5052544104695
--------------------------------	---------------

## 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 | [sales@jcc.co.uk](mailto:sales@jcc.co.uk) | [www.jcc.co.uk](http://www.jcc.co.uk)  
Company Registration Number: 03044848 | VAT Number: 918544112

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

Version 145 [26/03/2025]