

# JC71745EMMW

## Skypack QR Emergency

Skypack QR LED Batten 6ft Single IP20 4000K 56W 6480lm Microwave Dimming Emergency

#### **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	1975 x 70 x 76.5
Length (mm)	1975
Width (mm)	70
Height (mm)	76.5
Product Weight(kg)	2.709
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)
Dimming Protocol Compatibility	Microwave dimmable



Driver manufacturer	3AAA
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
5 5	
Primary Running Current(Amp)	0.29-0.41
Inrush current(Amps)	38A max
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	1400
Constant Current or Constant Voltage	СС
Luminaire Circuit Wattage	56
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	Microwave dimmable

### **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 LIFEPO4
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

#### Performance Data

LED Life (Hours)*	54000
Energy Rating	This product contains a light source of energy efficiency
	class F
Actual Lumen Output	6480

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**

0.5-8m(adjustable)
0.5~3m/s
Max (Ø x h) 16m x 10m
Max 10m
0.5-8m(adjustable)
360° (ceiling mount)
5s/30s/90s3min/20min/30min
5s/5min/10min/30min/1 hour/disable
5lux/10lux/30lux/50lux/disable
5.8GH+/- 75MHz, ISM wave band
<0.5mW(1% of transmitting power for mobile phone)
5lux/10lux/30lux/50lux/disable
5s/5min/10min/30min/1 hour/disable
10%/20%/30%/40%/50%

#### Construction

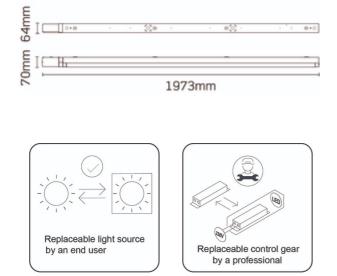
Primary Material	Steel
Outer Diffuser	Polycarbonate

## Packaging

Product Packaged Weight(kg)	3.062
Product Bar Code EAN-13 Number	5052544105210

## 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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