

JC71746EM Skypack QR LED Batten 6ft Twin IP20 4000K 84W 9800lm EM



Features & Benefits

- Intelligent press release buttons for simple installation
- Ultra efficient, up to 116 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

Product Group	LED - Surface
Product Range	Skypack™
Trade Name	Skypack™ QR
Light Source	LED
Light Source Features	Neutral White
Lighting Product Type	Linear Lighting
Lighting Product Type	Emergency Lighting
Product Shape	Rectangular
Mounting	Surface Mounted
Product Weight	3.83kg
Color Finish	White

JCC Lighting

Innovation Centre, Beeding Close, Southern Cross Trading Estate, Bognor Regis, West Sussex, PO22 9TS Company Registration Number: 03044848 | VAT Number: 918544112

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Overall Dimensions	1828 x 70 x 76.5
Recommended Product Location	Domestic, Commercial and Industrial Applications
Method Of Fix	Surface with Conduit Entry
IP Rating	IP20
Environment	Indoor
Origin Of Manufacture	Made In China
Warranty	2 years standard warranty extends to 5 years when registered within the first year of purchase (2 years on batteries)(See Website for terms and conditions)
Driver Manufacturer	Ledtu
LED Manufacturer/Type	Runlite

Electrical

Voltage Rating	200-240
Secondary Running Current	2 x 1050mA
Primary Running Current	2 x 250mA
Operating Frequency (Hz)	50/60Hz
CC or CV	Constant Current
Luminaire Circuit Wattage	84
Class	Class I
Output Voltage (V)	2 x 27-38VDC
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.9
Input Electrical Connections	Switched Live, Unswitched Live, Earth & Neutral
Dimmable	No

Emergency Data

Load Voltage6-60VDCNominal Battery Current1.2 AmpRecharge Time24 hoursBattery Specification3.6V 4000mAH Ni-CdBattery Life In Emergency Mode3 hoursCharge Current140mADDP ProtectionYes, 2.8VLOR In Emergency Mode8-12%Inverter PFC0.8		
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Battery Specification3.6V 4000mAH Ni-CdBattery Life In Emergency Mode3 hoursCharge Current140mADDP ProtectionYes, 2.8VLOR In Emergency Mode8-12%	Nominal Battery Current	1.2 Amp
Battery Life In Emergency Mode3 hoursCharge Current140mADDP ProtectionYes, 2.8VLOR In Emergency Mode8-12%	Recharge Time	24 hours
Charge Current140mADDP ProtectionYes, 2.8VLOR In Emergency Mode8-12%	Battery Specification	3.6V 4000mAH Ni-Cd
DDP Protection Yes, 2.8V LOR In Emergency Mode 8-12%	Battery Life In Emergency Mode	3 hours
LOR In Emergency Mode 8-12%	Charge Current	140mA
	DDP Protection	Yes, 2.8V
Inverter PFC 0.8	LOR In Emergency Mode	8-12%
	Inverter PFC	0.8

Performance Data

Energy Rating	A+
Actual Lumen Output	9800
Lumens Per Circuit Watt	116
LED Life (Hours) (L70)	54000

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	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.
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	4000K
Light Distribution Detail	120-degree
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Construction

Primary Material	Steel
Outer Diffuser	Polycarbonate

Packaging

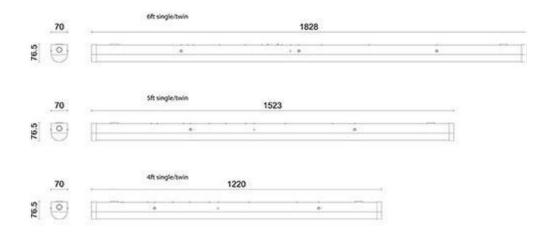
Quantity Per Outer Carton	6
Bar Code EAN Number	5052544093678

Standards & Approvals

Listings	CE
Listings	RoHS
Manufactured In Accordance To	BS EN 60598:2015, 2-1, 2-22
CE Marked	Yes
WEEE Symbol	Yes
Certificate Of Conformity	Yes: available on request.
Accredited Members	LIA, ISO9001:2015, ISO14001:2015

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