

JC71742EM

Skypack QR LED batten 4ft twin IP20 42W 4000K 4800lm EM



Features & Benefits

Intelligent press release buttons for simple installation

Ultra efficient, up to 120 lumens per circuit Watt

Suitable for temperatures -10°C to 50°C

Press fit terminals, loop in loop out

Rear and end conduit entry points

Suspended LED tray for easy installation

General Information

Product Group	LED - Surface
Product Range	Skypack
Trade Name	Skypack
Light Source	LED

JCC Lighting

Innovation Centre, Beeding Close, Southern Cross

Trading Estate, Bognor Regis, West Sussex, PO22 9TS

Company Registration Number: 03044848 | VAT Number: 918544112

T: 01243 838999 | F: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk

Light Source Features	Neutral White
Lighting Product Type	Linear Lighting
Lighting Product Type	Emergency Lighting
Product Shape	Rectangular
Mounting	Surface Mounted
Product Weight	2.27kg
Color Finish	White
Overall Dimensions	1220 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
Guarantee	3 years
Driver Manufacturer	Ledtu
LED Manufacturer/Type	Runlite

Electrical

Voltage Rating	220-240
Secondary Running Current	1050mA
Primary Running Current	250mA
Operating Frequency (Hz)	50/60Hz
CC or CV	Constant Current
Luminaire Circuit Wattage	42W
Class	Class I: requires an Earth connection
Output Voltage (V)	27-38VDC

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EMC Compliant (EN55015)	Yes
Power Factor Correction	0.9
Input Electrical Connections	Switched Live, Unswitched Live, Earth & Neutral
Dimmable	No

Emergency Data

Load Voltage	6-60VDC
Nominal Battery Current	1.2 Amp
Recharge Time	24 hours
Battery Specification	3.6V 4000mAH Ni-Cd
Battery Life In Emergency Mode	3 hours
Charge Current	140mA
DDP Protection	Yes, 2.8V
LOR In Emergency Mode	8-12%
Inverter PFC	0.8

Thermals

Room Ambient Temperature Not To Exceed	30°C
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Performance Data

Energy Rating	A+
Actual Lumen Output	4800
Lumen Output	3001-5000
Lumens Per Circuit Watt	120
LED Life (Hours)	36000
Color Rendering Index	80-89

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

Construction

Primary Material	Steel
Diffuser	Polycarbonate

Packaging

Quantity Per Outer Carton	10
Bar Code EAN Number	5052544080500
Packaged Weight	2.63kg

Standards & Approvals

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

Datasheet generated from <https://www.electrika.cloud> on 10 September 2018 14:30:27

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