

JC71707EMSD

Skypack LED batten 5ft twin IP20 60W 4000K 7300lm SD EM

Features & Benefits

- Retrofit point for point conduit entry
- Hinged LED tray for simple installation
- Smooth, even light distribution, no visible hotspots
- Press-fit termination
- DALI and 1-10V dimmable options available

General Information

Product Group	LED- Surface 3M
Product Range	Skypack
Trade Name	Skypack
Light Source	LED
Light Source Features	Neutral White
Lighting Product Type	Linear Lighting
Lighting Product Type	Emergency Lighting

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

Product Shape	Rectangular
Mounting	Surface Mounted
Product Weight	2.477kg
Color Finish	White
Recommended Product Location	Domestic, commercial and industrial applications
Method Of Fix	Surface with conduit entry
IP Rating	IP20
Environment	Indoor
Suitable For Zones	Outside zone 1 & 2
Luminaire Accessories	None
Guarantee	5 year warranty(2 year on batteries)
Dimming Protocol Compatibility	Microwave dimmable
Driver Manufacturer	3A
LED Manufacturer/Type	2835/HongLi

Electrical

Voltage Rating	220-240
Secondary Running Current	1200mA
Primary Running Current	0.35 Amps
Operating Frequency (Hz)	50/60Hz
CC or CV	Constant current
Luminaire Circuit Wattage	55w
Class	Class I, requires earth
Output Voltage (V)	30-50V DC
Class - Safety Extra Low Voltage	yes
Power Factor Correction	0.95
Input Electrical Connections	Live, Earth, Neutral
Dimmable	Yes, Step dimmable

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Dimming Type

Control	Microwave
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Emergency Data

Load Voltage	230-240V~
Nominal Battery Current	1.1 Amp
Recharge Time	24 Hours
Battery Specification	3 cell NiCd D cell 3.6V 225mA
Battery Life In Emergency Mode	3 Hours
Charge Current	200mA nom
DDP Protection	Yes
LOR In Emergency Mode	9%
Inverter PFC	0.88

Thermals

Max Luminaire Ambient Temp.	26°C
Max Driver/Ballast Ambient Temp.	-20°C to 50°C
Thermal Cut Out	75°C
Insulation Coverage	Do not cover

Performance Data

Energy Rating	A+
Actual Lumen Output	7300
Lumens Per Circuit Watt	122lm/W
LED Life (Hours)	50,000 to L70
Color Rendering Index	80-89
CRI: Ra	80
Correlated Color Temperature	4000K

LOR (Light Output Ratio) %	100%
Photometry Available	yes
Occupancy Sensor Mode of Operation	Vacancy (Default) or Auto On

Construction

Primary Material	Steel
Diffuser	Opal polycarbonate
Heat Sink	Pressed steel
Driver Housing	Pressed steel

Packaging

Luminaire Carton Dimensions	83mm x 73mm x 1530mm
Quantity Per Outer Carton	4
Bar Code EAN Number	5052544057885

Standards & Approvals

Listings	CE
Manufactured In Accordance To	BS EN 60598-2-1
CE Marked	yes
Batch Coded	yes
Certificate Of Conformity	Yes, available on request

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