

JC71743MW

Skypack QR LED Batten 5ft Single IP20 4000K 37W 4400lm Microwave Dimming



Features & Benefits

- Intelligent press release buttons for simple installation
- Ultra efficient, up to 120 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
Product Shape	Rectangular
Mounting	Surface Mounted
Product Weight	2.84kg
Color Finish	White
Overall Dimensions	1670 x 70 x 76.5

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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 (See Website for terms and conditions)
Dimming Protocol Compatibility	Microwave dimmable
Driver Manufacturer	3AAA
LED Manufacturer/Type	Runlite

Electrical

Voltage Rating	220-240
Secondary Running Current	1050mA
Primary Running Current	110-280mA
Operating Frequency (Hz)	50/60Hz
CC or CV	Constant Current
Luminaire Circuit Wattage	37
Class	Class I
Output Voltage (V)	20-54VDC
Total Harmonic Distortion (THD)%	<5%
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.98
Input Electrical Connections	Live, Earth & Neutral
Dimmable	Microwave dimmable

Performance Data

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Energy Rating	A+
Actual Lumen Output	4440
Lumens Per Circuit Watt	120
LED Life (Hours) (L70)	54000
	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

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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/90s3min/20min/30min
Corridor Function (Wait Time)	5s/5min/10min/30min
Lux Settings	5lux/10lux/30lux
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-Dimming Level	10%/20%/30%

Construction

Primary Material	Steel
Outer Diffuser	Polycarbonate

Packaging

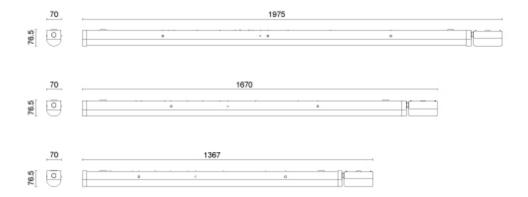
Bar Code EAN Number 5052544105180

Standards & Approvals

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

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