

JC71745MW

Skypack QR

Skypack QR LED Batten 6ft Single IP20 4000K 54W 6480lm 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
- Emergency and 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)	2.439
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 (See Website for terms and conditions)
Dimming Protocol Compatibility	Microwave dimmable
Driver manufacturer	3AAA

LED manufacturer/type	XINDA
Lighting Product Type 1	Linear Lighting
Customs Tariff code**	9405119090

Electrical

Voltage Rating	220-240
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	CC
Luminaire Circuit Wattage	54
Class	I
Total Harmonic Distortion (THD)%	5
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.98
Input Electrical Connections	Live, Earth & Neutral
Dimmable	Microwave dimmable

Thermals

Operating Temperature Range °C	0-45
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Performance Data

LED Life (Hours)*	54000
Energy Rating	This product contains a light source of energy efficiency class E
Actual Lumen Output	6480
Lumens Per Circuit Watt	120
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

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/1 hour/disable

Lux settings	5lux/10lux/30lux/50lux/disable
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 period	5s/5min/10min/30min/1 hour/disable
Standby-dimming level	10%/20%/30%/40%/50%

Construction

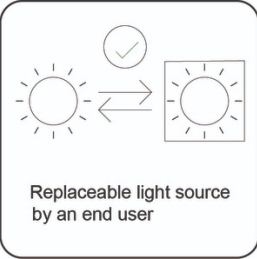
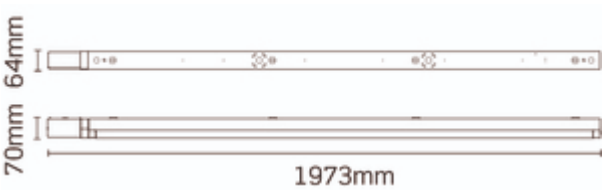
Primary Material	Steel
Outer Diffuser	Polycarbonate

Packaging

Product Packaged Weight(kg)	2.792
Product Bar Code EAN-13 Number	5052544105227

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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