

JC100004

Skypack QR HO

Skypack QR High Output 4ft Single IP20 4000K 30W 4000lm MW Dim

Features & Benefits

- Intelligent press release buttons for simple installation
- Ultra efficient up to 133 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 options



General Information

Mounting	Surface Mounted
Trade Name	Skypack™ QR High Output
Environment	Indoor
Product Group	LED - Surface
Color Finish	White
Product Shape	Rectangular
Product Range	Skypack™
Overall Dimensions	1367 x 70 x 76.5
Length (mm)	1367
Width (mm)	70
Height (mm)	76.5
Product Weight(kg)	2.1
Light Source	LED
Light Source Features	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 (2 year on batteries) (See Website for terms and conditions)
Dimming Protocol Compatibility	Microwave dimmable
Driver manufacturer	3AAA
LED manufacturer/type	Runlite 2835
Lighting Product Type 1	Linear Lighting
Customs Tariff code**	9405119090

Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.11-0.28
Inrush current(Amps)	30.4A max
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	700
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage1	30
Class	I
Total Harmonic Distortion (THD)%	5
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.98
Input Electrical Connections	Live, Earth & Neutral
Dimmable	Yes, Microwave dimmable

Thermals

Operating Temperature Range °C	0 to +26
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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 Output1	4000
Lumens Per Circuit Watt1	133
Color Rendering Index	80-89
CRI: Ra	80
Correlated Colour Temperature1	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/90s
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
Standby-dimming level	10%/20%/30%/40%/50%

Construction

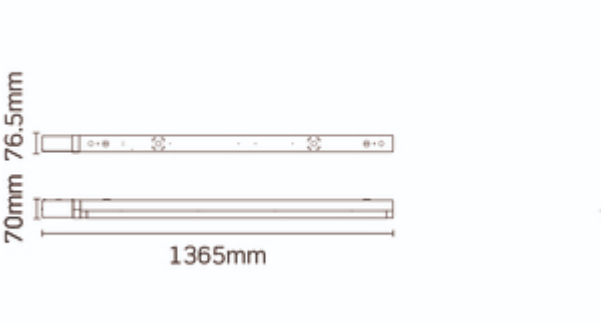
Primary Material	Steel
Outer Diffuser	Polycarbonate

Packaging

Product Bar Code EAN-13 Number	5052544104497
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Standards & Approvals

Manufactured in accordance to	BS EN 60598:2015, 2-1
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



Replaceable light source (LED only)by an end user

Replaceable control gear by a professional

*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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