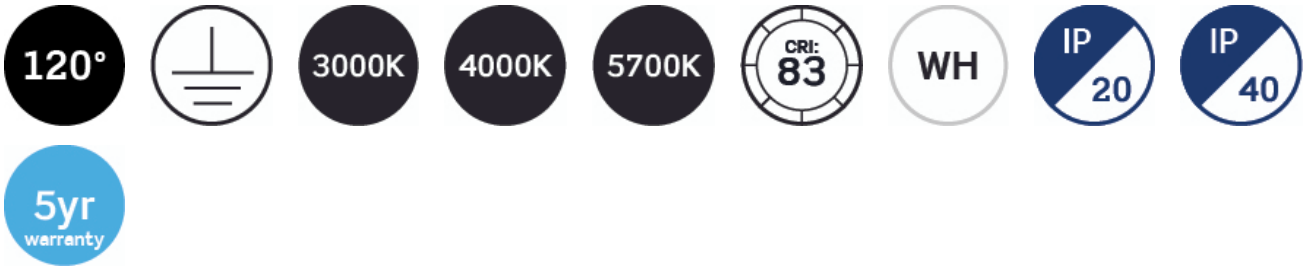
JC100210

Skypack™ Pro CCT

Skypack™ Pro 5ft 27/37/46/55W 3000K/4000K/5700K IP40 WOP

Features & Benefits

- Multi Wattage and CCT selectable
- Intelligent press release buttons for simple installation
- Suspended LED tray for easy installation
- Press fit terminals loop in loop out with multiple position options
- Rear and end conduit entry points
- Plug and play Emergency and Microwave on/off modules
- Flexible cross mount fixing points
- Keyhole BESA mounting points
- Pre-moulded two way cable restraints
- Improved funnel clip in end caps for ease of installation



General Information

Mounting	**Surface/Suspended**
Environment	**Indoor**
Product Group	**Battens & Weatherproof**
Color Finish	**White**
Product Shape	**Rectangular**
Product Range	**Skypack™ Pro CCT**
Overall Dimensions	**1520 x 73.4 x 70**
Length (mm)	**1520**
Width (mm)	**73.4**
Height (mm)	**70**
Product Weight(kg)	**1.773**
Light Source	**LED**
Light Source Features	**3 CCT Selectable**
Luminaire Accessories	**Suspension kit (JC100160)**
Recommended product location	**Domestic, Commercial and Industrial Applications**

Method of fix	**Surface or Suspended**
Distance from lighted object	**0.3m**
IP Rating	**IP40 (Surface Mount) IP20 (Suspended)**
Origin of manufacturer	**Made in China**
Warranty	**5 Year Warranty (See Website for terms and conditions)**
Driver manufacturer	**JCC**
LED manufacturer/type	**Runlite/2835**
Customs Tariff code**	**9405119090**

Electrical

Voltage Rating	**220-240**
Primary Running Current(Amp)	**0.28**
Inrush current(Amps)	**<20A @220V**
Operating Frequency Hz	**50/60Hz**
Secondary running current(mA)	**450/600/750/900**
Constant Current or Constant Voltage	**Constant Current**
Luminaire Circuit Wattage1	**27**
Luminaire Circuit Wattage2	**37**
Luminaire Circuit Wattage3	**46**
Luminaire Circuit Wattage4	**55**
Class	**I**
Output Voltage Max/Range (VDC)	**40-56**
Total Harmonic Distortion (THD)%	**20**
EMC Compliant (EN55015)	**Yes**
Power Factor Correction	**0.9**
Input Electrical Connections	**Live, Earth, Neutral**
Dimmable	**No**

Thermals

Thermal Cut Out	**Yes**
Operating Temperature Range °C	**-20℃~50℃**

Performance Data

LED Life (Hours)*	**102000**
Energy Rating	**This product contains a light source of energy efficiency class C**
Actual Lumen Output1	**4100**
Actual Lumen Output2	**5400**
Actual Lumen Output3	**6650**
Actual Lumen Output4	**7800**
Lumens Per Circuit Watt1	**152**
Lumens Per Circuit Watt2	**146**
Lumens Per Circuit Watt3	**145**
Lumens Per Circuit Watt4	**142**
Standard Deviation Colour Matching - SDCM	**< 3**

Color Rendering Index	**80-89**
CRI: Ra	**83**
Correlated Colour Temperature1	**3000**
Correlated Colour Temperature2	**4000**
Correlated Colour Temperature3	**5700**
Beam Angle °	**120**
LOR (Light Output Ratio) %	**100**
Photometry Available	**Yes**

Construction

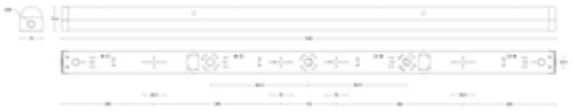
Primary Material	**Pressed Steel**
Outer Diffuser	**Polycarbonate**
Driver Housing	**Polycarbonate**

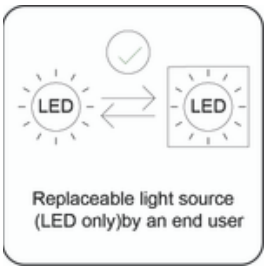
Packaging

Product carton overall dimensions(cm)	**155.5 x 8.5 x 8**
Product Packaged Weight(kg)	**2.0530**
Quantity Per Outer Carton	**9**
Outer carton(L)- cm	**157.00**
Outer carton(W)- cm	**25.5**
Outer carton(H)- cm	**27.5**
Outer carton Net weight- kg	**18.48kg**
Outer carton Gross weight- kg	**19.35kg**
Product Bar Code EAN-13 Number	**5052544129735**
Outer carton Bar Code ITF-14 Number	**15052544129732**

Standards & Approvals

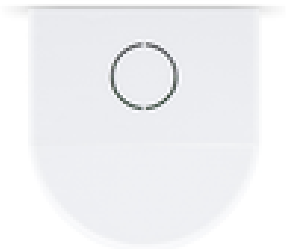
Manufactured in accordance to	**BS EN 60598:2015, 2-1**
CE Marked	**Yes**
UKCA Marked	**Yes**
Date code/Purchase order No.	**Yes**
WEEE symbol	**Yes**
Certificate Of Conformity	**Available on request**
Accredited Members	**LIA, ISO9001-2015, ISO14001-2015**

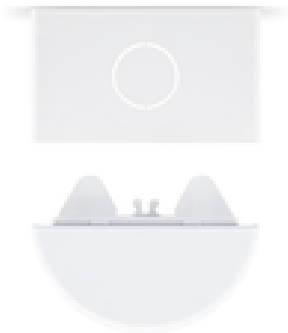


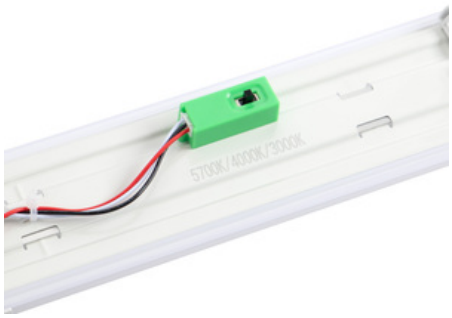


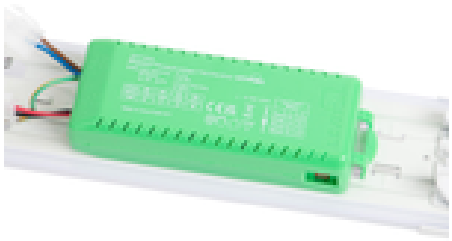
Replaceable light source
(LED only)by an end user

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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