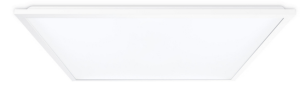


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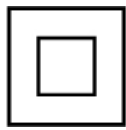
Skytile Base

Skytile Base TP(b) 600x600mm 30W IP20 4000K 3150lm White frame



Features & Benefits

- 4 wire suspension kit and surface mount box available
- 105 lumens per circuit Watt
- 4000K and 5000K colour temperature options
- IP20 protection
- Remote Plug and Play Emergency Pack - JCEM002 or JCEM002ST
- 2 years standard warranty extends to 5 years when registered within the first year of purchase (See Website for terms and conditions)
- This product contains a light source of energy efficiency class F



General Information

Mounting	Recessed
Trade Name	Skytile Base
Environment	Indoor
Suitable For Zones	Outside zone 2
Product Group	LED - Recessed
Color Finish	White
Product Shape	Square
Product Range	Skytile
Overall Dimensions	595 x 595 x 32 mm
Length (mm)	595
Width (mm)	595
Depth (mm)	32
Product Weight(kg)	1.8
Light Source	LED
Light Source Features	Neutral White
Additional Information	Do not cover with insulation
Luminaire Accessories	Surface mount tray(JC71262) Suspension kit(JC080050)
Recommended Product Location	indoor use only
Minimum Void Requirement	150mm
Method Of Fix	for use with T grid suspended ceilings

Distance From Lighted Object	0.3 metre
Product Aperture Size	600 x 600mm
IP Rating	IP20
Origin of manufacturer	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)
Driver Manufacturer	Lifud
LED Manufacturer/Type	Runlite 2835
Lighting Product Type 1	Troffer

Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.2
Inrush current(Amps)	<30
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	700
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage	30
Class	II
Total Harmonic Distortion (THD)%	0.2
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.95
Input Electrical Connections	Live & Neutral
Dimmable	No

Thermals

Insulation Coverage	Do not cover
Minimum Void Requirement	150mm
Operating Temperature Range °C	-30 to +50

Performance Data

LED Life (Hours)	54000
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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.

Energy Rating	This product contains a light source of energy efficiency class F
Actual Lumen Output	3150
Lumens Per Circuit Watt	105
Standard Deviation Colour Matching - SDCM	<6
Color Rendering Index	80-89
CRI: Ra	83
Correlated Color Temperature	4000K
Beam Angle °	113

LOR (Light Output Ratio) %	100
Photometry Available	Yes, available on request

Controls and Sensors

Overload Protection	Yes
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Construction

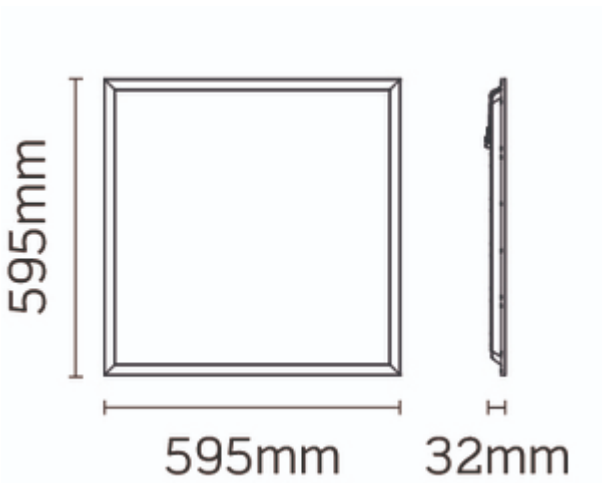
Primary Material	Aluminium
Outer Diffuser	TP(b) polystyrene
Heat Sink	Steel

Packaging

Quantity Per Outer Carton	5
Outer carton(L)- cm	66
Outer carton(W)- cm	29
Outer carton(H)- cm	67.5
Outer carton Net weight- kg	9kg
Outer carton Gross weight- kg	12.35kg
Product Bar Code EAN-13 Number	5052544102882
Outer carton Bar Code ITF-14 Number	15052544102889

Standards & Approvals

Manufactured In Accordance To	BS EN 60598 -2-1, 2-2
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





JCC Lighting LTD, Lux Park, Chichester Business Park, City Fields Way, Tangmere, Chichester, West Sussex, PO20 2FT.
Sales: 01243 838999 (8am to 5pm Monday to Friday) Fax: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk
Company Registration Number: 03044848 | VAT Number: 918544112

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