

JC080118

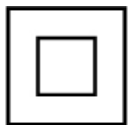
Skytile TP(a) UGR

Skytile 1200x300mm 30W IP44 4000K 3000lm Tp(a) UGR <19 DALI



Features & Benefits

- Meets TP(a) requirements, suitable for all applications
- UGR <19 as standard, designed to comply with BS EN 12464-1 lighting of workspace
- Ultra efficient 100LpcW
- DALI/1-10V and DSI Dimming versions available
- IP44 protection against dust and moisture
- Comes with non-dimmable flicker free driver as standard
- Suspension kits and surface mount boxes available
- Suitable for use with JCEM002 and JCEM002ST emergency remote packs



General Information

Mounting

Trade Name

Environment

Suitable For Zones

Product Group

Color Finish

Product Shape

Product Range

Overall Dimensions

Length (mm)

Width (mm)

Height (mm)

Product Weight(kg)

Light Source

Light Source Features

Additional Information

Luminaire Accessories

Recommended product location

Recessed

Skytile

Indoor

Outside zone 1

LED - Recessed

White

Square

Skytile

295 x 1195 x 10.6 mm

1195

295

10.6

2.1

LED

Neutral White

Not fire rated

Skytile surface mount tray(JC71299) Suspension kit (JC71312)

indoor use only, T grid ceiling systems

Minimum Void Requirement	150mm
Method of fix	sits in 15mm and 25mm ceiling grid system
Distance from lighted object	0.3m
IP Rating	IP44
Origin of manufacturer	Made in China
Warranty	5 Year Warranty (inc 2 year on site)(See Website for terms and conditions)
Dimming Protocol Compatibility	DALI
Suspension kit safe working load	20kg
Driver manufacturer	Kreat
LED manufacturer/type	Runlite 4014
Customs Tariff code**	9405119090

Electrical

Voltage Rating	220-240
Primary Running Current(Amp)	0.18
Inrush current(Amps)	<15
Operating Frequency Hz	50/60Hz
Secondary running current(mA)	700
Constant Current or Constant Voltage	CC
Luminaire Circuit Wattage1	30
Class	II
Output Voltage Max/Range (VDC)	9-58
Total Harmonic Distortion (THD)%	20
EMC Compliant (EN55015)	Yes
Power Factor Correction	0.9
Input Electrical Connections	Live(brown)Neutral(blue)
Dimmable	DALI

Emergency Data

Control options	DALI
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Thermals

Thermal Cut Out	yes, auto recovery
Insulation Coverage	do not cover
Minimum Free Air Space	100mm above and 50mm to sides
Minimum Void Requirement	150mm
Operating Temperature Range °C	-25 to +50

Performance Data

LED Life (Hours)*	54000
Energy Rating	This product contains a light source of energy efficiency class F
Actual Lumen Output1	3000

Lumens Per Circuit Watt1	100 LpcW
Standard Deviation Colour Matching - SDCM	<6
Color Rendering Index	80-89
CRI: Ra	80
Correlated Colour Temperature1	4000K
Beam Angle °	90
LOR (Light Output Ratio) %	100
Photometry Available	Yes

Controls and Sensors

Overload protection	Yes
Control	Networkable Control

Construction

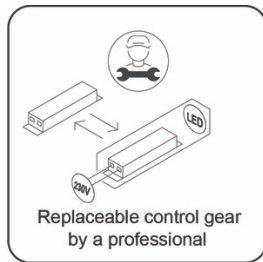
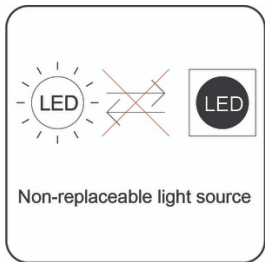
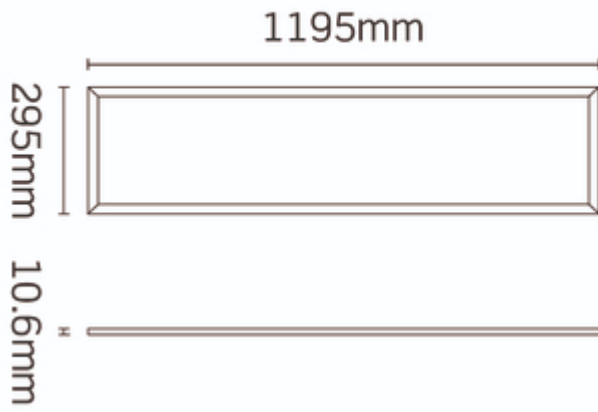
Primary Material	Aluminium
Inner Diffuser	Methylmethacrylate-Styrene (MS)
Outer Diffuser	Polystyrene (PS)
Heat Sink	Aluminium
Driver Housing	Polycarbonate

Packaging

Quantity Per Outer Carton	5
Outer carton(L)- cm	131.5
Outer carton(W)- cm	22.5
Outer carton(H)- cm	38
Outer carton Net weight- kg	12.5
Outer carton Gross weight- kg	13.5
Product Bar Code EAN-13 Number	5052544116728
Outer carton Bar Code ITF-14 Number	15052544116725

Standards & Approvals

Manufactured in accordance to	BS EN 60598-2-2
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



*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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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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