

JC080064

Skytile Base Tpa and Tpa UGR

Skytile Base TP(a) UGR 38W IP20 4000K White frame

Features & Benefits

- Meets TP(a) requirements, suitable for all applications
- UGR options designed to comply with BS EN 12464-1 lighting of workspace
- Available in low, standard and high output options to suit various applications
- High output option over 4000 lumens, suitable for applications with higher ceilings or areas that require greater light levels
- Up to 118 LpcW
- DALI or 1-10V options
- Emergency remote pack options available













General Information

Mounting for use with T grid suspended ceilings

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 25.2mm

 Length (mm)
 595

 Width (mm)
 595

 Height (mm)
 25.2

Product Weight(kg) 1.82
Light Source LED

Additional Information

Suitable for use with remote emergency packs JCEM002 or

JCEM002ST

Luminaire Accessories JC71262 -surface mount tray, JC080045 -suspension kit

Recommended Product Location indoor use only

Minimum Void Requirement 150mm

Product Aperture Size 600 x 600

IP Rating **IP20**

Origin of manufacturer China

Warranty 5 Year Warranty (See Website for terms and conditions)

Driver Manufacturer

LED Manufacturer/Type Runlite 2835 Customs Tariff code** 9405119090

Electrical

Voltage Rating 220-240

Primary Running Current(Amp) 0.28

27 Inrush current(Amps)

50/60Hz Operating Frequency Hz

Secondary running current(mA) 900

Constant Current or Constant Voltage CC

Luminaire Circuit Wattage 38

Class

30-40 Output Voltage Max/Range (VDC)

Total Harmonic Distortion (THD)% 20

EMC Compliant (EN55015) Yes

Power Factor Correction 0.95

Input Electrical Connections Live, neutral

Thermals

Thermal Cut Out Yes

Do not cover with insulation Insulation Coverage

Minimum Void Requirement 150mm Operating Temperature Range °C -30 to 45

Performance Data

LED Life (Hours)* 54000

This product contains a light source of energy efficiency class **Energy Rating** Ε

Yes

4150 Actual Lumen Output

Lumens Per Circuit Watt 109

Standard Deviation Colour Matching - SDCM ۲3

Color Rendering Index 80-89

CRI: Ra 82

Correlated Color Temperature 4000

Beam Angle° 90

LOR (Light Output Ratio) % 100

Photometry Available Yes

Controls and Sensors

Overload Protection

Construction

Primary Material Aluminium

Outer Diffuser Polycarbonate

Lens PMMA

Heat Sink Steel

Driver Housing Polycarbonate

Packaging

Quantity Per Outer Carton 6

 Outer carton(L)- cm
 65.50

 Outer carton(W)- cm
 25.00

 Outer carton(H)- cm
 65.80

Outer carton Net weight- kg

Outer carton Gross weight- kg

13.32kg

16.92kg

Product Bar Code EAN-13 Number 5052544115868

Outer carton Bar Code ITF-14 Number 15052544115865

Standards & Approvals

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

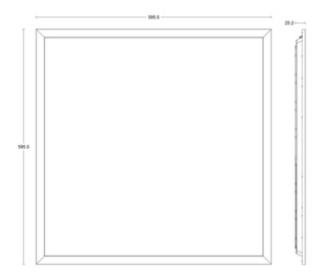
CE Marked Yes
UKCA Marked Yes

Date code/Purchase order No. Yes

WEEE Symbol Yes

Certificate Of Conformity Available on request

Accredited Members LIA, ISO9001-2015, ISO14001-2015







*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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