

## JC080218

# Skytile Base CCT Tpa

Skytile Base 600x600mm 30W IP40 CCT 3000/4000/5700K TP(a)

#### **Features & Benefits**

- Up to 125 LpcW
- 3CCT 3000/4000/5700K selectable
- 8 pole loop in/loop out double hinged driver with permanent live and earth for continuous wiring
- Flicker free non dimmable driver as standard
- 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 5100 lumens, suitable for applications with higher ceilings or areas that require greater light levels
- DALI/1-10V/Switch dim or DSI options
- Emergency remote pack options available













LED









**Light Source** 

#### **General Information**

Mounting for use with T grid suspended ceilings

Trade Name Skytile Base CCT

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 25mm

Length (mm) 595

Width (mm) 595

Height (mm) 25
Product Weight(kg) 1.42

Additional Information

Suitable for use with remote emergency packs JCEM002 or

JCEM002ST

Luminaire Accessories JC080050- 4 wire suspension kit

Recommended product location indoor use only

Minimum Void Requirement 150mm

Distance from lighted object 0.3m

IP Rating IP40

Origin of manufacturer China

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) 0.17
Inrush current(Amps) 16

Operating Frequency Hz 50/60

Secondary running current(mA) 750

Constant Current or Constant Voltage Constant current

Luminaire Circuit Wattage 30
Class II

Sec - Voltage (VDC) 30-40

Total Harmonic Distortion (THD)%

EMC Compliant (EN55015)

Power Factor Correction

0.9

Input Electrical Connections 8 pole loop in/loop out, LS/LP/E/N

-20 to +45

Dimmable No

#### **Thermals**

Thermal Cut Out Yes

Insulation Coverage Do not cover
Minimum Free Air Space 150mm
Minimum Void Requirement 150mm

#### **Performance Data**

Operating Temperature Range °C

LED Life (Hours)\* 54000

Energy Rating D

Actual Lumen Output 3300/3760/3500

Lumens Per Circuit Watt 110/125/117

Standard Deviation Colour Matching - SDCM

Color Rendering Index

CRI: Ra

80-89

82-85

Correlated Color Temperature 3000/4000/5700

Beam Angle ° 113
LOR (Light Output Ratio) % 100
Photometry Available Yes

#### Construction

Primary Material Aluminium

Outer Diffuser Polycarbonate

Lens PMMA

Driver Housing Polycarbonate

## **Packaging**

Product carton overall dimensions(cm) 62.7 x 3.6 x 67cm

Product Packaged Weight(kg) 1.57

Quantity Per Outer Carton 6

Outer carton(L)- cm 64

Outer carton(W)- cm 25

Outer carton(H)- cm 68.5

Outer carton Net weight- kg 10.56

Outer carton Gross weight- kg

Product Bar Code EAN-13 Number

5052544118999

Outer carton Bar Code ITF-14 Number 15052544118996

### **Standards & Approvals**

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

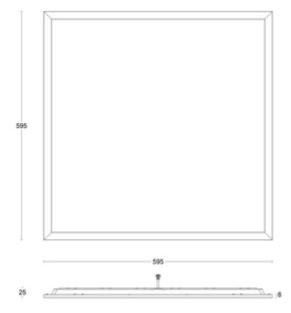
CE Marked Yes
UKCA Marked Yes

Date code/Purchase order No. Yes

WEEE symbol Yes

Certificate Of Conformity Available on request

Accredited Members LIA, ISO9001-2015, ISO14001-2015





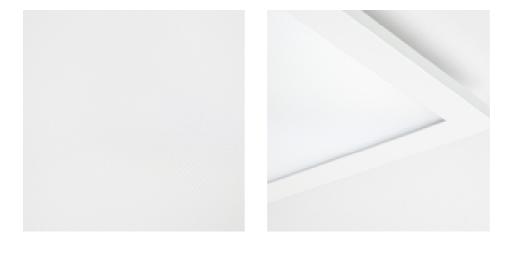












\*Hours life stated is an indication of expected L70 chip and light output calculations when operating in optimum conditions. Product warranty period supports the full product during the term given. The L70 hours expectancy is not correlated with the full product warranty term, nor is it a representation of lumen depreciation during the warranty period.

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