SkyGlo



Opal polycarbonate diffuser luminaires

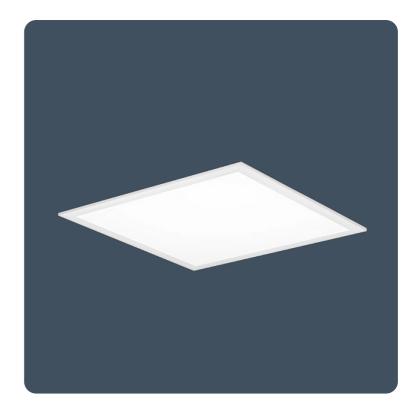
Highly efficient back-lit luminaires with an opal, polycarbonate diffuser.

SkyGlo is part of the SkyCore family, a range of luminaires designed with sustainability and circularity principles in mind. SkyCore luminaires use the Fast-Fix wiring enclosure and Thorlux patented LUX Guard technology for fast installation, future flexibility and prolonged life.

Available in; recessed, surface and pendant mounting options.

Applications: education, healthcare, break-out areas, canteens, circulation areas and toilets.

- Shallow body depth of 59 mm, 94 mm including the gearbox
- TM66 score of 2.7 LIA/CIBSE certification scheme TSD-012 verified
- Suitable for most ceiling types with optional side arm suspensions and plasterboard mounting kits
- Designed to exclude dust, dirt and flies. All control gear is outside the LED enclosure
- Rapid installation using Fast-Fix wiring enclosure or SmartScan plug and play TEE connectors
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



Up to IP54 (IP20 above ceiling)

Up to IK09

Up to 153.1 LL/CW

S M ∧ R T

LUX GUARD

TM66 circularity score 2.7

Specification

Mounting Recessed IP rating Up to IP54 (IP20 above ceiling)

> Surface Suspended

Impact rating Up to IK09 Nominal size 600 x 600 mm

1200 x 300 mm

Max presence detection height 8 m

Sustainability

TM66 circularity score 2.7

Lighting

Opal diffuser Optic Lumen output 2,665 lm - 5,410 lm

Efficacy Up to 153.1 LL/CW

Emergency data

390 lm Maintained **Emergency lumen output** Emergency type

Emergency duration 3 hours **Battery specification** Nickel Metal Hydride (NiMH) **SkyGlo**



Power

LED power 15 W - 34 W Circuit power 18 W - 38 W

LED characteristics

CRI 80+ 4000 K Colour temperature

Rated life (hours) Up to 100 K - L90/B10

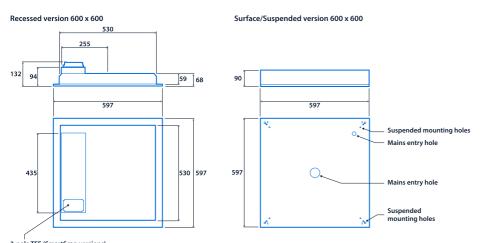
Compliance

UKCA CE Yes Yes TP(a)

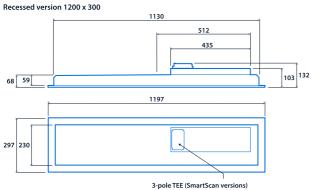
Energy efficiency class This product contains a light source of Thermoplastic rating

energy efficiency class B

Dimensions



3-pole TEE (SmartScan versions) Fast-Fix wiring enclosure (Non-dimming and DALI versions)



3-pole TEE (SmartScan versions)
Fast-Fix wiring enclosure (Non-dimming and DALI versions)

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Information is correct as of 22-Dec-2024, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.