

Opal polycarbonate diffuser luminaires

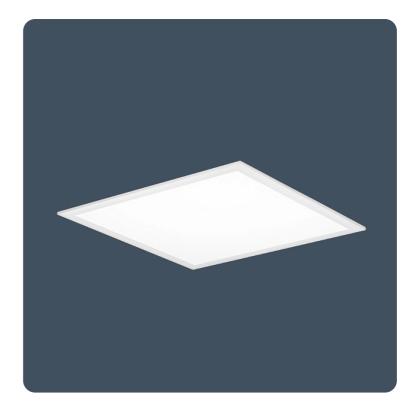
Highly efficient back-lit luminaires with an opal, polycarbonate diffuser.

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





TM66 circularity score 2.7

Specification

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

> Surface Suspended

600 x 600 mm Up to IK09 Nominal size Impact rating

1200 x 300 mm

Max presence detection height 8 m

Sustainability

TM66 circularity score 2.7

Lighting

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

Up to 153.1 LL/CW Efficacy



Emergency data

Emergency lumen output 390 lm Emergency type Maintained

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

Power

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

LED characteristics

CRI 80+ Colour temperature 4000 K

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

Compliance

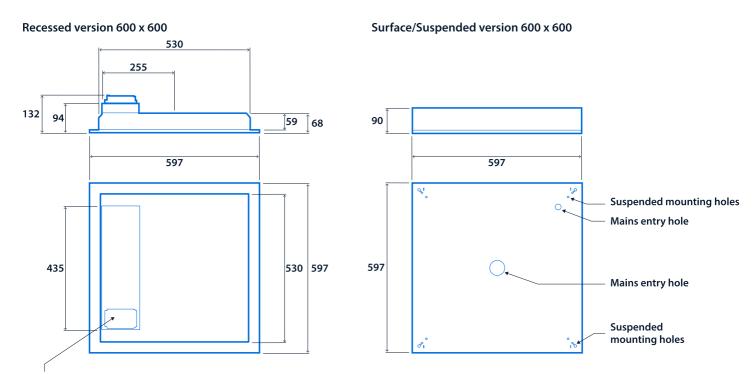
UKCA Yes CE Yes

Energy efficiency class This product contains a light source Thermoplastic rating TP(a)

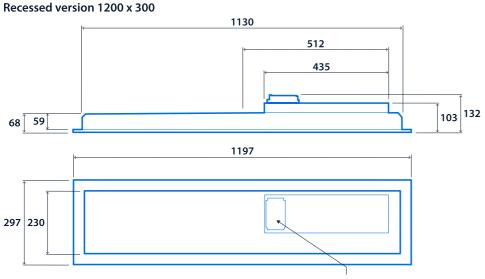
of energy efficiency class B



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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