SkyGlo



Opal polycarbonate diffuser luminaires

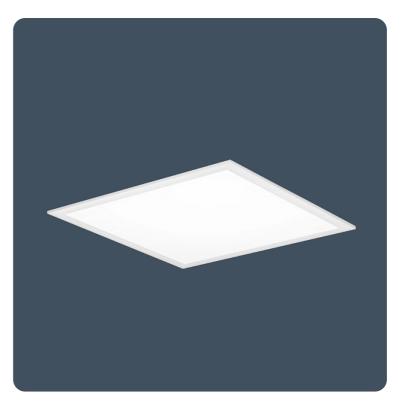
Highly efficient back-lit luminaires with an opal, polycarbonate diffuser.

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 153.1 LL/CW

Up to IK09



♥ LUXGUARD TM66 cir

TM66 circularity score 2.7

Specification

Mounting	Recessed Surface	IP rating	Up to IP54 (IP20 above ceiling)
Impact rating	Suspended 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			
Optic	Opal diffuser	Lumen output	2,665 lm - 5,410 lm
Efficacy	Up to 153.1 LL/CW		
Emergency data			
Emergency lumen output	390 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

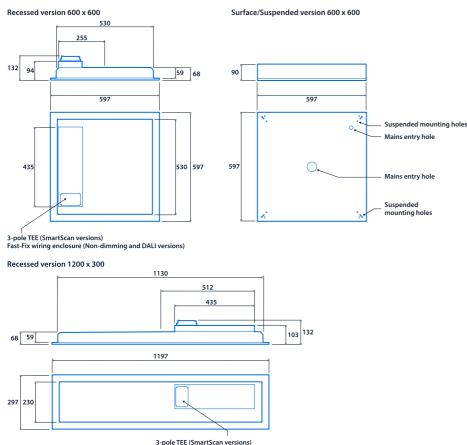
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Power

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 of Thermoplastic rating energy efficiency class B		TP(a)	

Dimensions



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

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Information is correct as of 20-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.