SkyPro



Low glare polycarbonate diffuser luminaires

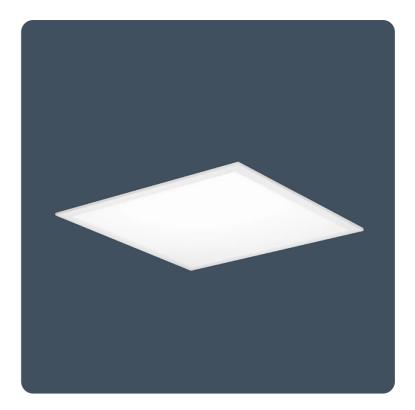
Highly efficient back-lit luminaires with a flat, low glare diffuser.

SkyPro 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: offices, teaching spaces, libraries, healthcare, meeting rooms and reception areas.

- 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 150.3 LL/CW



LUX GUARD

TM66 circularity score 2.7

Lighting management

Lighting control system

Dimming (DALI)
Non-dimming
SmartScan Internal

Emergency system

DALI / Self-Test Emergency Non-emergency SmartScan Emergency Standard Emergency

Specification

Mounting Recessed

Surface Suspended

Up to IK09

IP rating

Nominal size

Up to IP54 (IP20 above ceiling)

600 x 600 mm 1200 x 300 mm

Sustainability

TM66 circularity score 2.7

Lighting

Impact rating

Optic Low glare diffuser
Efficacy Up to 150.3 LL/CW

Lumen output

2,705 lm - 5,380 lm

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Emergency data

390 lm - 400 lm Emergency lumen output Emergency type Maintained

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

Power

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

LED characteristics

80+ 4000 K Colour temperature

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

Compliance

UKCA CE Yes Yes TP(a)

Europe: EN 300 220-1 V2.4.1/ EN 301

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

energy efficiency class B

SmartScan wireless standards

compliance 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014.

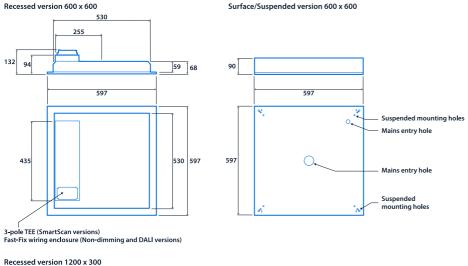
Thorlux Patented Wireless

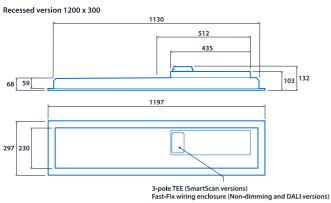
Technology - GB2575724

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Dimensions







Information is correct as of 16 Oct 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.