SkyPro



Low glare polycarbonate diffuser luminaires

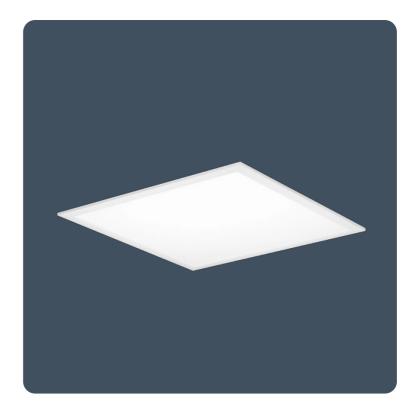
Highly efficient back-lit luminaires with a flat, low glare diffuser.

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

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

Sustainability

TM66 circularity score 2.7

Lighting

Optic Low glare diffuser Lumen output 2,705 lm - 5,380 lm

Efficacy Up to 150.3 LL/CW

Emergency data

Emergency lumen output 390 lm - 400 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

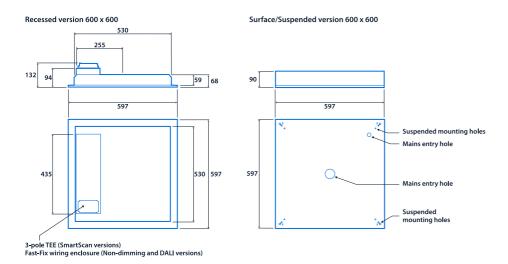
Compliance

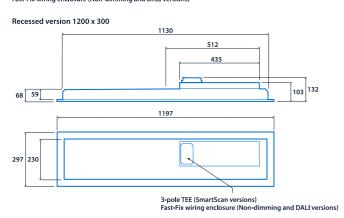
SmartScan wireless standards compliance

Europe: EN 300 220-1 V2.4.1/ EN 301 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014. Thorlux Patented Wireless

Technology - GB2575724

Dimensions





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Information is correct as of 22 Nov 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.