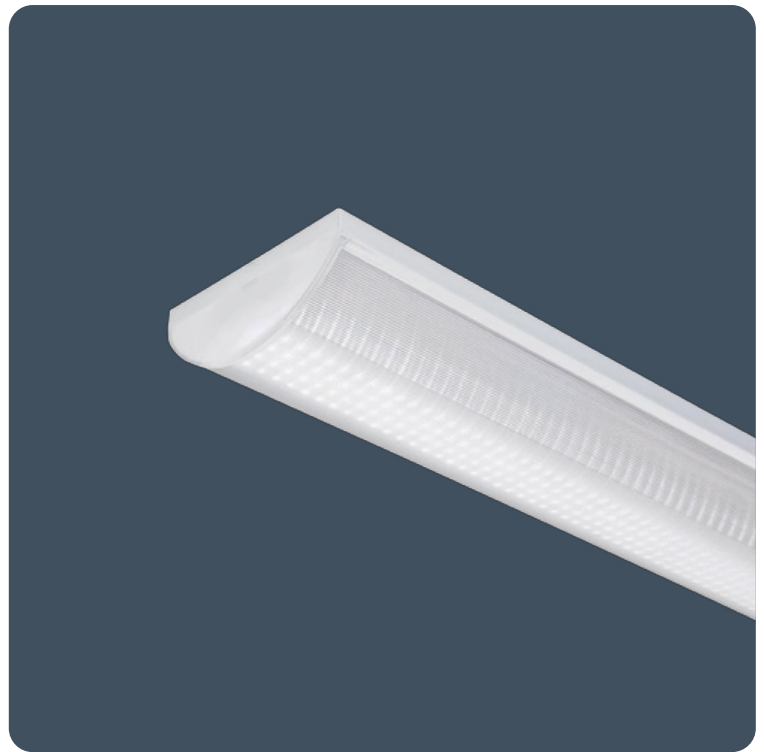


Surface mounted shallow profile LED controlled luminaires

Shallow profile surface mounted luminaires with co-extruded 'Satin-Glo' polycarbonate controller. Suitable for use on defined escape routes.

Applications: schools, hospitals.

- Shallow profile design
- Specially wavelength optimised diffuser for LED technology achieves up to 171 lumens per "lamp" watt
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP40

Up to 150.6 LL/CW

SMARTSCAN

LUXGUARD

Specification

Mounting	Surface	IP rating	IP40
Nominal size	1200 mm 1500 mm	Max presence detection height	8 m

Lighting

Optic	Satin-Glo diffuser	Lumen output	2,575 lm - 8,065 lm
Efficacy	Up to 150.6 LL/CW		

Emergency data

Emergency lumen output	390 lm - 540 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	14 W - 51 W	Circuit power	18 W - 58 W
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LED characteristics

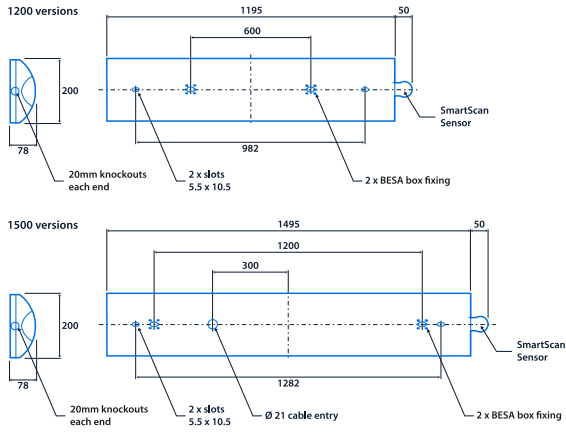
CRI	80+	Colour temperature	4000 K
Rated life (hours)	67 K - L80/B10		

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



View the range



Information is correct as of 21-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.