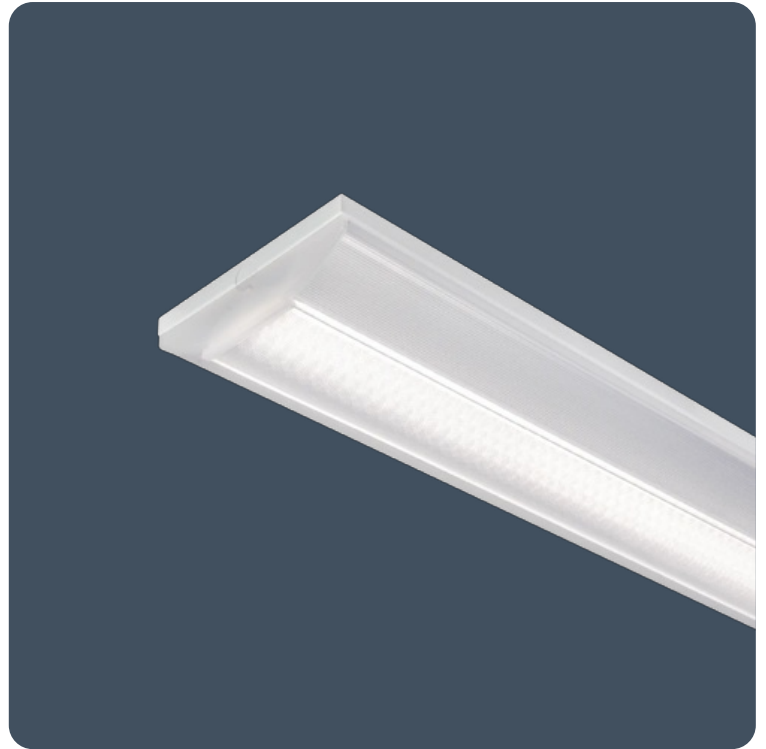


## LED surface mounted controller luminaires

Surface mounted luminaires with 'Satin-Glo' polycarbonate side controllers providing high angle illuminance. Micro-prism lens (LED) provide main illumination element and cut off. Assists compliance with EN12464-1 / LG7 (<math><3000\text{ cd/m}^2\text{ @ }65^\circ</math>).

Applications: schools, colleges, hospitals and areas with computer screens.

- 'Satin-Glo' polycarbonate controller provides high angle illuminance
- Excellent optical design for EN12464-1 / LG7 (<math><3000\text{ cd/m}^2\text{ @ }65^\circ</math>) compliance
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP40

Up to 151.9 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	2,635 lm - 7,120 lm
Efficacy	Up to 151.9 LL/CW		

## Emergency data

Emergency lumen output	390 lm - 575 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

## Power

LED power	14 W - 43 W	Circuit power	18 W - 50 W
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## LED characteristics

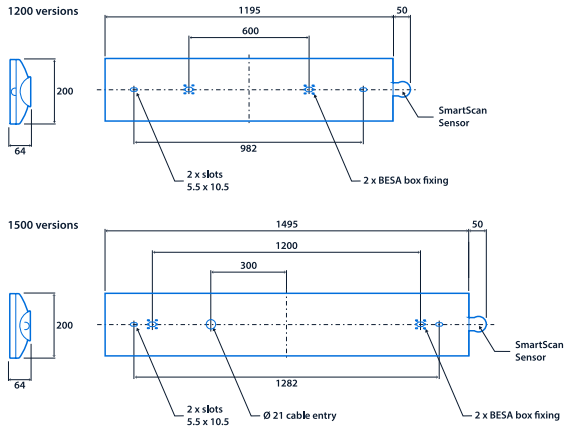
CRI	80+	Colour temperature	4000 K
Rated life (hours)	67 K - L80/B10		

## 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 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.