

LED controller luminaires with asymmetric light distribution

Cornice mounted LED controller luminaires with 45 degree asymmetric beam distribution. BESA fixings are located at 600 mm centres with multiple cable entries to enable retrofitting without the need to modify the luminaire.

Applications: hospitals and healthcare buildings, schools, social housing and residential.

- Assymmetric beam distribution, ideal for cornice mounting
- Fire-retardant external plastic parts
- Designed to exclude dust, dirt and flies
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit.



IP40

Up to 120 LL/CW

SMARTSCAN

LUXGUARD

Specification

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

Lighting

Optic	Opal diffuser	Lumen output	3,000 lm - 5,755 lm
Efficacy	Up to 120 LL/CW		

Emergency data

Emergency lumen output	340 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	22 W - 43 W	Circuit power	25 W - 49 W
-----------	-------------	---------------	-------------

LED characteristics

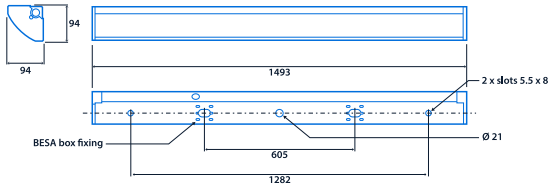
CRI	80+	Colour temperature	4000 K
Rated life (hours)	67 K - L80/B10		

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.