Cornisa



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.

- Assymetric 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.





Up to 120 LL/CW





Lighting management

Lighting control system

Dimming (DALI) Non-dimming SmartScan Internal **Emergency system**

AutoTest Emergency Non-emergency SmartScan Emergency Standard Emergency

Specification

Mounting
Nominal size

Surface 1500 mm IP rating

Max presence detection height

IP40 8 m

Lighting

Optic Efficacy Opal diffuser Up to 120 LL/CW Lumen output

3,000 lm - 5,755 lm

Emergency data

Emergency lumen output
Emergency duration

340 lm 3 hours Emergency type
Battery specification

Maintained

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

UKCA Yes CE Y

Energy efficiency class This product contains a light source of SmartScan wireless standards

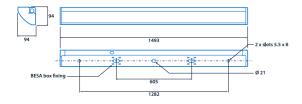
energy efficiency class B compliance

Yes

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





Information is correct as of 13-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.