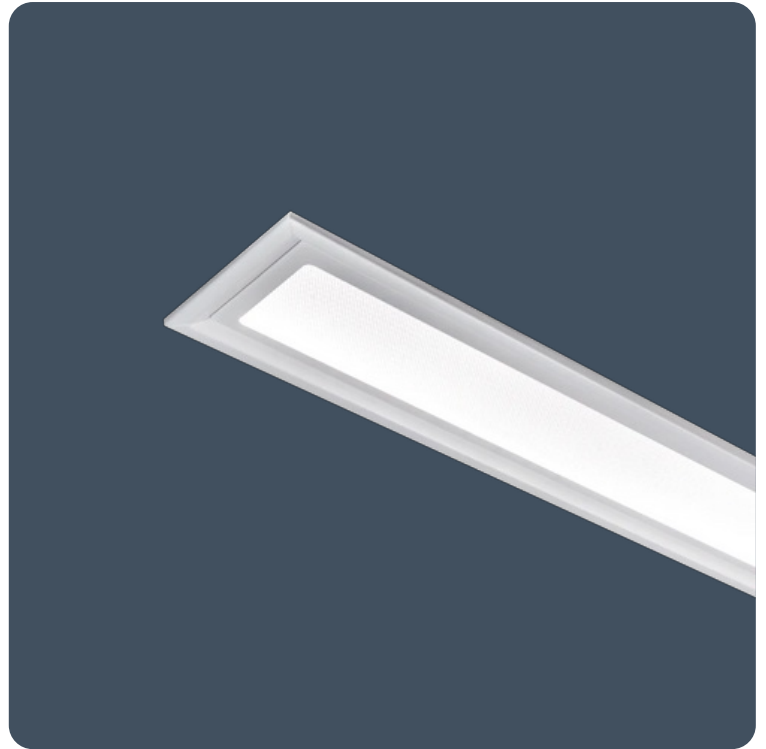


Narrow, low-glare, recessed, asymmetric corridor LED luminaires

Narrow body recessed luminaire for use in hospital corridors. The edge-lit panel combined with carefully controlled optical distribution provide a low-glare asymmetric distribution to evenly illuminate hospital corridors from an off-centre position. The Radiance Corridor is specifically designed to provide a 'visual comfort zone' and helps provide compliance with CIBSE 2008 Hospital Lighting Guide (LG2).

Applications: Healthcare corridors.

- Carefully controlled optics provide a low glare asymmetric distribution to evenly illuminate hospital corridors from an off-centre position
- Edge-lit diffuser technology reduces visible LEDs
- Specifically designed to provide a 'visual comfort zone'
- Complies with CIBSE 2008 Hospital Lighting Guide (LG2)
- Suitable for most ceiling types; lay-in as standard or pull up with optional side arm suspensions
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



Notes: Bespoke sizes available to special order

IP40 (IP20 above ceiling)

114.6 LL/CW

SMARTSCAN

LUXGUARD

Lighting management

Lighting control system

Dimming (DALI)
Non-dimming
SmartScan Internal

Emergency system

AutoTest Emergency
Non-emergency
SmartScan Emergency
Standard Emergency

Specification

Mounting

Recessed

IP rating

IP40 (IP20 above ceiling)

Max presence detection height

8 m

Lighting

Optic

Low glare diffuser

Lumen output

2,980 lm

Efficacy

114.6 LL/CW

Emergency data

Emergency lumen output

500 lm

Emergency type

Maintained

Emergency duration

3 hours

Battery specification

Nickel Metal Hydride (NiMH)

Power

LED power	24 W	Circuit power	26 W
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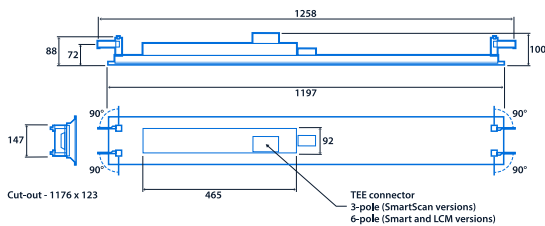
LED characteristics

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

Compliance

UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source of Thermoplastic rating energy efficiency class A		TP(a)
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 16 Oct 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.