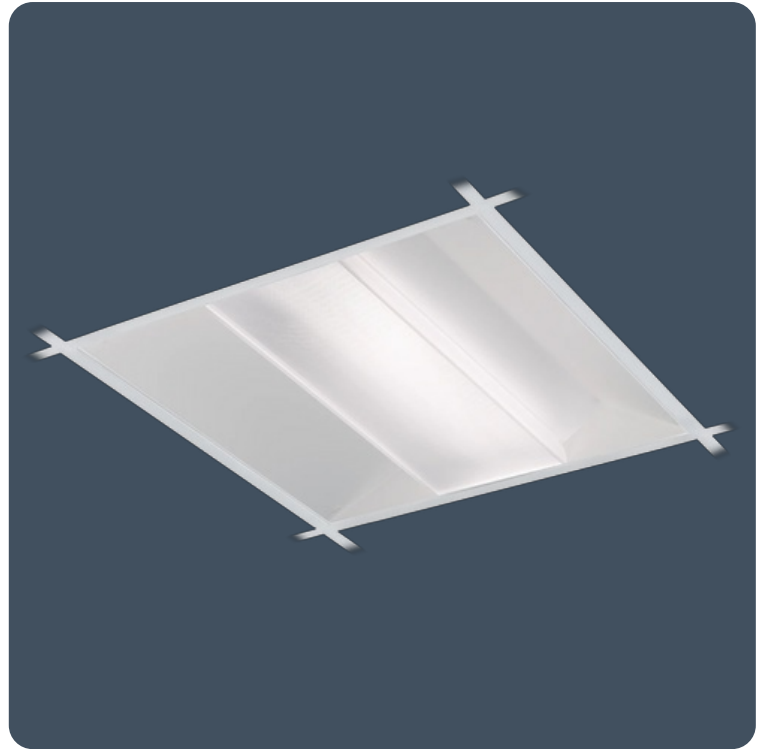


High performance recessed colour temperature changing luminaires

The tunable white Hi-Style CA offers both opal and low glare optic versions for EN12464-1/LG7 compliance providing excellent wall and vertical illumination. The polycarbonate flame retardant TP(a) rated diffusers are designed to IP40 to exclude dust, dirt and flies.

Applications: Offices, healthcare, meeting rooms, call centres, school classrooms, libraries, control rooms, reception areas, lobbies, retail and circulation areas.

- Low glare optics for EN12464-1 / LG7 (<math><3000\text{cd/m}^2 @ 65^\circ</math>) or opal diffuser option
- Excellent wall and vertical illumination
- Balanced direct/indirect luminance control above 65°
- Suitable for most ceiling types; lay-in or pull up with optional side arm suspensions accessible from below
- Extruded side diffusers give vibrant yet low glare aesthetics
- Designed to exclude dust, dirt and flies
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit (CA versions)



IP40 (IP20 above ceiling)

Up to 117.2 LL/CW

SMARTSCAN

LUXGUARD

Specification

Mounting	Recessed	IP rating	IP40 (IP20 above ceiling)
Nominal size	600 x 600 mm		

Lighting

Optic	Low glare diffuser Opal diffuser	Lumen output	2,110 lm - 3,080 lm
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Emergency data

Emergency lumen output	515 lm - 545 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	16 W - 34 W	Circuit power	18 W - 38 W
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LED characteristics

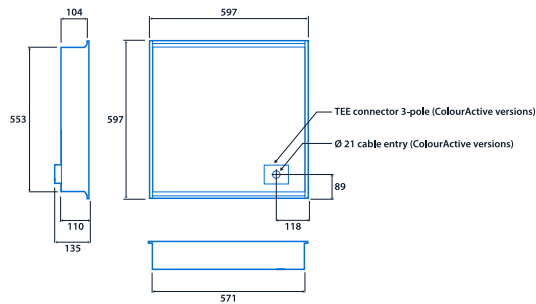
CRI	80+	Colour temperature	3000 - 6500 K
Rated life (hours)	67 K - L80/B10		

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.