

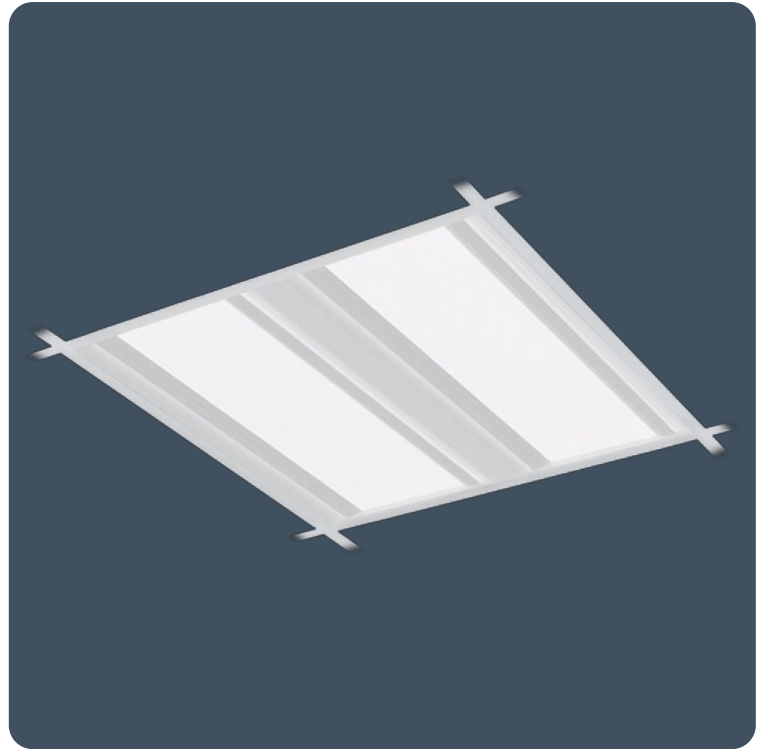
Air-handling low-glare recessed luminaires

The Hyline is a high quality edge-lit luminaire suitable for recessed lay-in ceilings. The homogeneously lit fire-retardant nanoprism diffuser aids compliance with LG7. Concealed air-handling vents allow airflow of up to 40 litres per second without any loss of performance.

In need of a bespoke solution?

Hyline can be supplied in a myriad of sizes and configurations to suit different ceiling types, including SAS120, 130 and 330 ceilings. Please contact the Thorlux Technical Services department for further information.

- Low glare optics for EN12464-1 / LG7 (<math><3000\text{cd/m}^2 @ 65^\circ</math>) or opal diffuser option
- Versions suitable for SAS120, 130 and 330 ceilings available to special order
- Air-handling as standard
- Edge-lit diffuser technology eliminates visible LEDs
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



Notes: Bespoke sizes available to special order

IP40 (IP20 above ceiling)

Up to 137.7 LL/CW

SMARTSCAN

LUXGUARD

Specification

Mounting	Recessed	IP rating	IP40 (IP20 above ceiling)
Nominal size	600 x 600 mm 1200 x 300 mm	Max presence detection height	8 m

Lighting

Optic	Low glare diffuser	Lumen output	3,150 lm - 5,360 lm
Efficacy	Up to 137.7 LL/CW		

Emergency data

Emergency lumen output	265 lm - 280 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	23 W - 37 W	Circuit power	26 W - 39 W
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LED characteristics

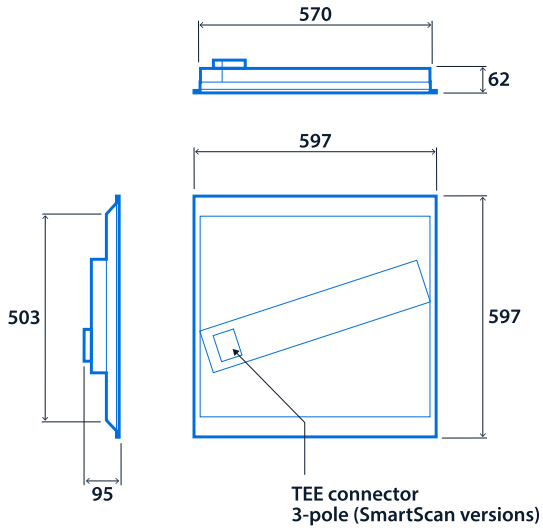
CRI	80+	Colour temperature	4000 K
Rated life (hours)	67 K - L80/B10		

Compliance

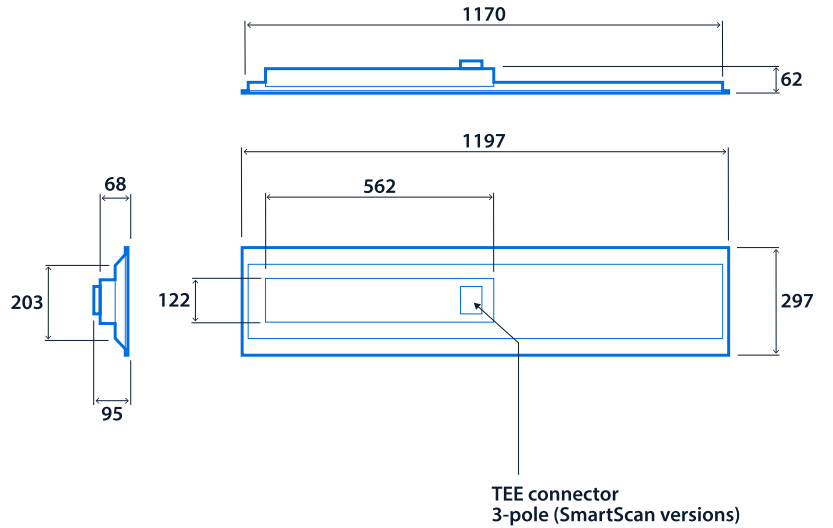
UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source of energy efficiency class A	Thermoplastic rating	TP(a)

Dimensions

600 x 600



1200 x 300



Wire suspension not supplied



Click or scan here
View Hyline variants using
our online filtering tool



Information is correct as of 05 Feb 2025, 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.