## **Hyline**



#### 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 (<3000cd/m<sup>2</sup> @ 65°) 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





#### **Specification**

Mounting Recessed IP rating IP40 (IP20 above ceiling)

Nominal size 600 x 600 mm Max presence detection height 8 m

1200 x 300 mm

#### 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

#### **LED characteristics**

CRI 80+ Colour temperature 4000 K

Rated life (hours) 67 K - L80/B10

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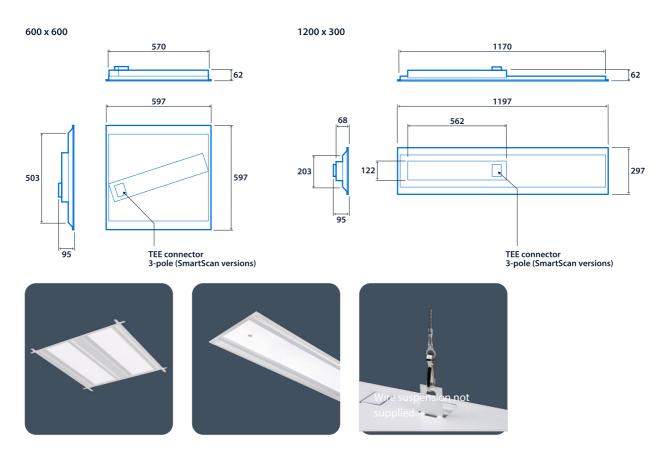
#### Compliance

 UKCA
 Yes
 CE
 Yes

 Energy efficiency class
 This product contains a light source of Thermoplastic rating
 TP(a)

energy efficiency class A

#### **Dimensions**



### Click or scan here

View Hyline variants using our online filtering tool



Information is correct as of 29 Dec 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.