

Suspended direct/indirect LED luminaires with ancillary cable channel

The Thorlux Light Line Integra is an extension to the extremely successful suspended direct/indirect Thorlux Light Line range.

The Integra, designed as an all-in-one lighting and cable trunking solution features one earth shielded cable channel either side of the luminaire allowing on site fitment of wiring for ancillary equipment such as integrated fire detection, public address systems and telecommunications/IT cabling.

The infill sections for the Integra range feature optional 8 W Mina-S LED spotlights.

Applications: Schools, offices.

- Direct/indirect illumination
- Continuously mounted using link kits
- Supplied fully assembled
- Supplied with easily adjustable wire suspensions
- Fitted with plug and socket connections

Notes: Acoustic attenuation wings are only suitable for use with systems using infill sections



IP20

Up to 143.4 LL/CW

Lighting management

Lighting control system	Dimming (DALI) Non-dimming SmartScan Internal	Emergency system	AutoTest Emergency Non-emergency SmartScan Emergency Standard Emergency
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Specification

Mounting	Suspended	IP rating	IP20
Max presence detection height	8 m		

Lighting

Lumen output	4,015 lm - 6,485 lm	Efficacy	Up to 143.4 LL/CW
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Emergency data

Emergency lumen output	370 lm	Emergency type	Maintained
Emergency duration	3 hours	Battery specification	Nickel Metal Hydride (NiMH)

Power

LED power	24 W - 42 W	Circuit power	28 W - 48 W
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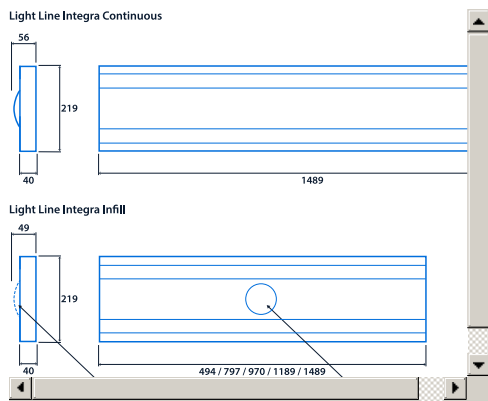
LED characteristics

CRI	80+	Colour temperature	4000 K
Rated life (hours)	90 K - L80/B10		

Compliance

UKCA	Yes	CE	Yes
Energy efficiency class	This product contains a light source of energy efficiency class 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



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.