### **Thorlux Light Line Integra**



# Suspended direct/indirect LED luminaires with ancilliary 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









#### Lighting management

Lighting control system

Dimming (DALI) Non-dimming SmartScan Internal Emergency system

AutoTest Emergency Non-emergency SmartScan Emergency Standard Emergency

#### **Specification**

Mounting

Max presence detection height

Suspended

8 m

IP rating

IP20

### Lighting

Lumen output

4,015 lm - 6,485 lm

Efficacy

Up to 143.4 LL/CW

#### **Emergency data**

Emergency lumen output

**Emergency duration** 

370 lm 3 hours

Emergency type
Battery specification

Maintained

Nickel Metal Hydride (NiMH)

**Power** 

LED power

24 W - 42 W

Circuit power

28 W - 48 W

## **Thorlux Light Line Integra**



#### **LED** characteristics

CRI 80+ Colour temperature 4000 K

Rated life (hours) 90 K - L80/B10

#### Compliance

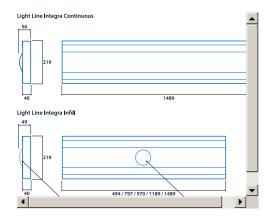
UKCA Yes CE Yes

Energy efficiency class This product contains a light source of SmartScan wireless standards

energy efficiency class A 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 06 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.