Thorlux Light Line



Suspended direct/indirect LED luminaires

High performance LED. Available as individually suspended, end to end or continuous versions using infill sections and corner joints.

Ultra-slim-line, with excellent uniform upward light performance.

Supplied pre-wired and fully assembled, complete with suspensions, for rapid installation.

Infill sections are complete with interconnecting wiring and can contain spotlights or emergency SmartScan LED downlighters.

Applications: Offices, school, libraries.

- Direct/indirect illumination
- Individual or continuous mounting options
- Supplied fully assembled
- Supplied with easily adjustable wire suspensions

Notes: It is recommended that a maximum of 10 Light Line Continuous luminaires are connected to each 10A fused light circuit



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

Specification

Max presence detection height

Mounting

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

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 Y

compliance

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

energy efficiency class A

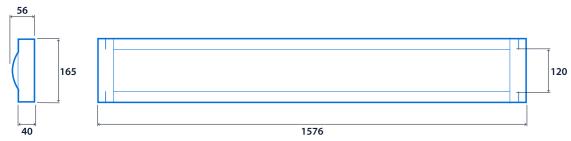
Yes

Europe: EN 300 220-1 V2.4.1/ EN 301 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014.

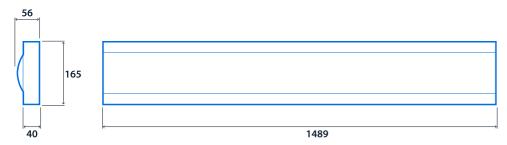
Thorlux Patented Wireless Technology - GB2575724

Dimensions

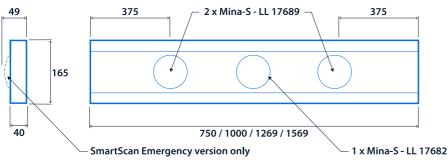
Light Line Individual



Light Line Continuous



Light Line Infill



Thorlux Light Line



Infill Sections

Product code	Description	Weight
LL13356	750 mm infill section - Plain	2.3 kg
LL13357	1000 mm infill section - Plain	3 kg
LL13358	1269 mm infill section - Plain	3.5 kg
LL13359	1569 mm infill section - Plain	4.3 kg
WLL18291	750 mm infill section - SmartScan Emergency Firefly (area lens)	2.9 kg
WLL18292	1000 mm infill section - SmartScan Emergency Firefly (area lens)	3.6 kg
WLL18293	1269 mm infill section - SmartScan Emergency Firefly (area lens)	4.1 kg
WLL18294	1569 mm infill section - SmartScan Emergency Firefly (area lens)	4.9 kg
LL17682	750 mm infill section - 1 x Mina-S 8 W (45° beam) - Cannot be switched independently from adjacent luminaires. Externally fitted and wired switch required even on Smart versions.	3.1 kg
LL17689	1569 mm infill section - $2 \times 10^{-2} \times 10^{-$	5.1 kg

Additional Components

Product code	Description	Weight
LL14285	Corner joint	2.3 kg
LL14286	Corner joint - Powered	2.8 kg
LL13599	Crossover joint Crossover joint	4.3 kg
LL13600	Tee joint	3.9 kg
LL13355	Link kit	0.2 kg
LL13360	End kit - Two ends per kit	1.3 kg
LL14762	Infill to infill / infill to joint link kit	0.2 kg
LL13361	Surface wiring tidy	0.4 kg

