Thorlux Light Line Retrofit



Suspended direct/indirect retrofit LED luminaires

Thorlux Light Line Retrofit is a drop-in replacement for the original Thorlux Light Line and Light Line Integra fluorescent luminaires. The existing luminaire body remains while the new clip-in Light Line Retrofit module replaces the original lamps and louvre.

Thorlux Light Line Retrofit provides direct and indirect lighting to match the existing luminaires for light output, distribution, and glare control whilst improving efficacy, maintenance, and luminaire control.

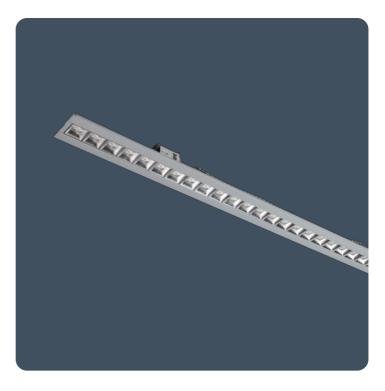
Suitable for Thorlux Light Line and Light Line Integra fluorescent luminaires as individual and continuous versions, in silver or white body finishes.

- Suitable for Thorlux Light Line and Thorlux Light Line Integra fluorescent luminaires
- TM66 score of 2.9 LIA/CIBSE certification scheme TSD-012 verified
- Direct/indirect illumination
- Optical system combining a reflector and dedicated lens for each LFD
- Suitable for individual and continuous luminaires
- Compatible with existing wiring connections
- Metallised low glare reflector

Battery specification

Low glare optics for EN12464-1 / LG7 (<3000cd/m² @ 65°)

Notes: Emergency output on downlight only





Nickel Metal Hydride (NiMH)

Specification			
IP rating	IP20	Nominal size	1200 mm 1500 mm
Max presence detection height	8 m		1300 11111
Sustainability			
TM66 circularity score	2.9		
Lighting			
Lumen output	2,940 lm - 5,975 lm	Efficacy	Up to 144.5 LL/CW
Emergency data			
Emergency type	Maintained	Emergency duration	3 hours

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Yes



Power

LED power 17 W - 38 W Circuit power 21 W - 42 W

LED characteristics

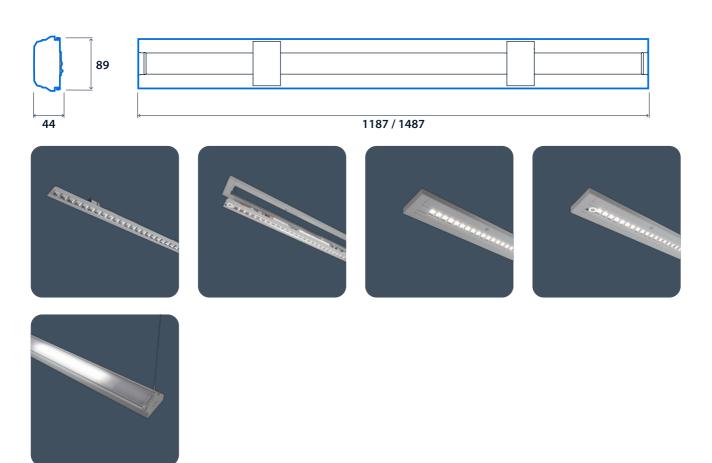
CRI 80+ Colour temperature 4000 K
Rated life (hours) 100 K - L80/B10

CE

Yes

Dimensions

UKCA



Thorlux Light Line Retrofit



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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.