Flexline

Extremely narrow-profile linear luminaires



A super-narrow linear luminaire designed for mounting to exposed T-bar ceilings.

With sophisticated, high-efficiency, low-glare optics, Flexline offers a radically different alternative to conventional 600 x 600 luminaires. Designed for use either independently or paired with the Flexview "picture window" luminaire, Flexline provides the lighting designer with a wide range of aesthetic options.

Furthermore, this updated version offers a range of 600 x 600 squares to match the spacing arrangements of flat panel luminaires.

Applications: teaching spaces, offices, meeting rooms, corridors, waiting rooms, break-out spaces, reception areas, and retail.

- Designed specifically for mounting to an exposed T-bar ceiling
- Black ‘invisible’ light source, metallised low glare and white reflector options
- Provides design flexibility, no longer restricted by traditional luminaire spacings
- Ultra-compact 24 x 24 mm luminaire for discreet, unobtrusive lighting
- Custom designed T-bar mounting clip for fast, simple, and secure installation
- New 600 x 600 variant available for easy one-to-one replacement installations

IP20 **Up to 163.0 LL/CW** SMARTSCAN LUXGUARD **TM66 circularity score 2.6**

Specification

Mounting	**Surface**	IP rating	**IP20**
Max presence detection height	**8 m**		

Sustainability

TM66 circularity score	**2.6**

Flexline

Lighting

Lumen output	**965 lm - 13,260 lm**	Lumen output per metre	**805 lm - 1,845 lm**
Efficacy	**Up to 163.0 LL/CW**		

Emergency data

Emergency lumen output	**340 lm - 430 lm**	Emergency type	**Maintained**
Emergency duration	**3 hours**	Battery specification	**Lithium Iron Phosphate (LiFePO4)**

Power

LED power	**6 W - 71 W**	LED power per metre	**5 W - 10.42 W**
Circuit power	**9 W - 82 W**		

Construction

Housing	**Extruded low-profile aluminium body**	Finish	**Full polyester powder coat**
Body colour	**White (RAL 9016)**	Optical assembly	**Custom optical system combining a reflector, collimator and nanoprism lens for each LED**
Reflector colour	**Black reflector** **Metallised reflector** **White reflector**		

LED characteristics

CRI	**80+**	Colour temperature	**4000 K**
Rated life (hours)	**100 K - L90/B10**	LED protection	**LUX Guard**
Driver efficiency	**>74%**	Replaceable light source	**Yes**
Power factor	**>0.75**	MacAdam ellipse	**3 Step**
Flicker metric	**IEC TR 61547-1: PstLM ≤1.0 / SVM ≤0.4**		

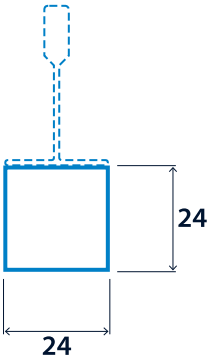
Compliance

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

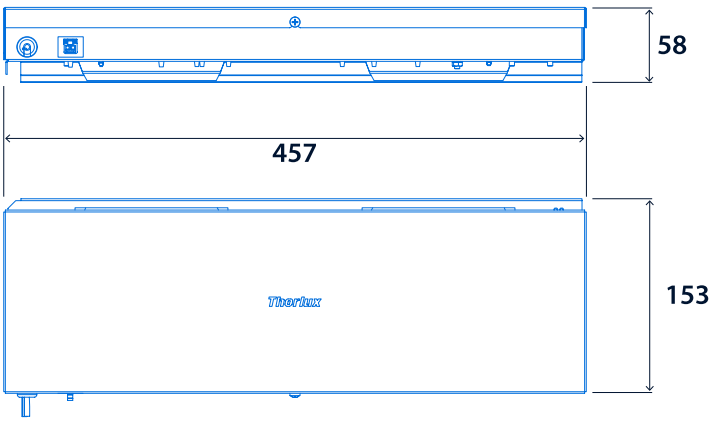
Linear System

Linear variant	**Corner 1.8 m** **Corner 2.4 m** **Rectangle 2.4 x 1.2 m** **Single 1.2 m** **Single 1.8 m** **Single 2.4 m** **Single 3.6 m** **Single 4.8 m** **Square 0.6 m** **Square 1.2 m** **Square 1.8 m** **Square 2.4 m**

Dimensions



Remote gear box

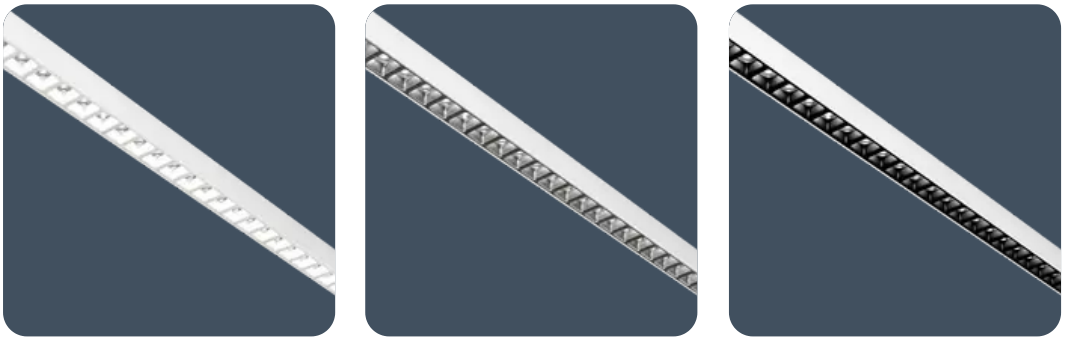


Range

Emergency system (optional)	Product	Wattage	Variant	Size	Reflector	Lighting control system
W SmartScan Emergency*	**FL** Flexline	**06** 6 W	**S** Single	**12** 1.2 m	**W** White	**S** SmartScan Internal
D DALI / Self-Test Emergency**		**07** 7 W			**M** Metallised	**A** Dimming (DALI)***
E Standard Emergency**		**09** 9 W			**B** Black	**L** Non-dimming
		10 10 W **11** 11 W **13** 13 W	**S** Single	**18** 1.8 m		
		13 13 W **15** 15 W **18** 18 W	**S** Single	**24** 2.4 m		
		19 19 W **22** 22 W **27** 27 W	**S** Single	**36** 3.6 m		
		26 26 W **29** 29 W **36** 36 W	**S** Single	**48** 4.8 m		
		19 19 W **22** 22 W **27** 27 W	**C** Corner	**18** 1.8 x 1.8 m		
		26 26 W **29** 29 W **36** 36 W	**C** Corner	**24** 2.4 x 2.4 m		
		14 14 W **20** 20 W **25** 25 W	**Q** Quad	**06** 0.6 x 0.6 m		
		26 26 W **29** 29 W **36** 36 W	**Q** Quad	**12** 1.2 x 1.2 m		
		39 39 W **44** 44 W **53** 53 W	**Q** Quad	**18** 1.8 x 1.8 m		
		52 52 W **58** 58 W **71** 71 W	**Q** Quad	**24** 2.4 x 2.4 m		
		39 39 W **44** 44 W **53** 53 W	**R** Rectangle	**24** 2.4 x 1.2 m		

* **Only** available with **S** ** **Only** available with **A / L** control type *** Retractive switch dimming **not** available

E.g. **WFL06S12WS** = SmartScan Emergency / Flexline / 06 W / Single / 1.2 m / White reflector / SmartScan Internal



Click or scan here

View Flexline variants using our online filtering tool



Information is correct as of 16 Nov 2026, 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.