Flexbar



Slimline, low glare linear luminaires

Flexbar is an elegant surface mounted, suspended or recessed linear luminaire ideal for a wide range of applications. The high performance lens technology provides well-controlled low glare lighting for optimum user comfort.

Individual and continuous versions along with corner joints allow the lighting designer to be creative with their lighting layouts. Supreme efficiency (160.5 LL/CW) and 100,000 hour life ensures Flexbar has the performance to match its elegance.

Applications: offices, teaching spaces, meeting rooms, breakout areas, reception areas, circulation spaces and retail.

- Integral through wiring system with plug and socket connector versions
- TM66 score of 2.6 LIA/CIBSE certification scheme TSD-012 verified
- White (RAL 9016) or black (RAL 9005) body finishes
- Black 'invisible' light source, metallised low glare and white reflector options
- Versions with optional uplight component
- Surface, suspended and recessed mounting options
- Magnetic clip-in light engine
- Low glare optics for EN12464-1 / LG7 (<1500cd/m² @ 65°) when using the metallised or black reflector

Notes: See installation leaflet for fixing locations



Up to IP40 Up to 160.	5 LL/CW S M A R T S C A N	TM66 circularity score 2	2.6
Specification			
Mounting	Recessed Surface Suspended	IP rating	Up to IP40
Nominal size	850 x 870 mm 1400 mm 2800 mm	Max presence detection height	8 m
Sustainability			
TM66 circularity score	2.6		
Lighting			
Lumen output	1,195 lm - 10,710 lm	Efficacy	Up to 160.5 LL/CW

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Emergency data

Emergency lumen output Emergency duration	345 lm - 440 lm 3 hours	Emergency type Battery specification	Maintained Nickel Metal Hydride (NiMH)
Power LED power Circuit power	8 W - 63 W 10 W - 71 W	LED power per metre	6 W - 22 W
LED characteristics CRI Rated life (hours)	80+ 100 K - L80/B10	Colour temperature	4000 K
Compliance			
UKCA C-Tick (Aus)	Yes	CE Thermoplastic rating	Yes TP(a)

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Dimensions

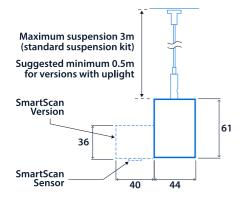
Suspended version

Recessed version (pull-up only) Surface version

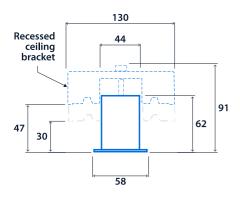
SmartScan Version

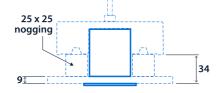
SmartScan Sensor

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Mounting Arrangement -Plasterboard ceiling





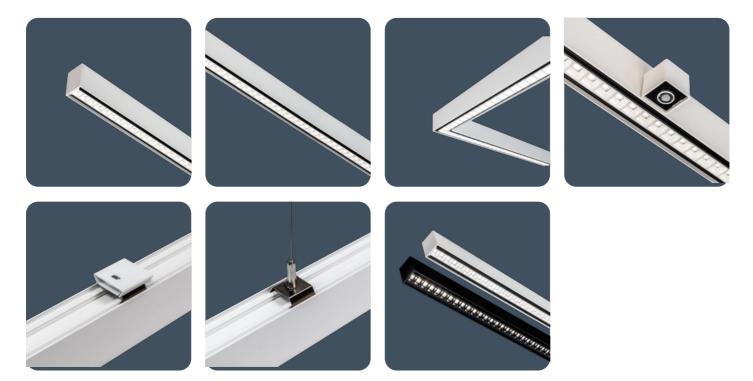
40

42

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18

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Click or scan here View Flexbar variants using our online filtering tool



Information is correct as of 15 Jan 2025, 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.