Flexbar



Slimline, low glare linear luminaires

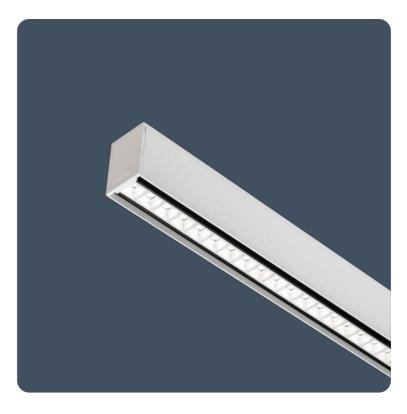
Flexbar is an elegant surface mounted, suspended or recessed linear luminaire ideal for a wide range of applications. The high performance lens technology provides well-controlled low glare lighting for optimum user comfort.

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





TM66 circularity score 2.6

Specification

Nominal size

Mounting Recessed IP rating Up to IP40

Surface Suspended

850 x 870 mm Max presence detection height 8 m

1400 mm 2800 mm

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 345 lm - 440 lm Emergency type Maintained

Emergency duration 3 hours Battery specification Nickel Metal Hydride (NiMH)

Power

LED power per metre 6 W - 22 W

Circuit power 10 W - 71 W

LED characteristics

CRI 80+ Colour temperature 4000 K

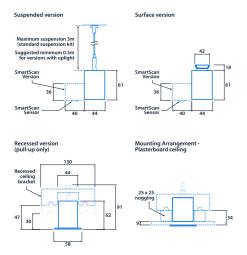
Rated life (hours) 100 K - L80/B10

Compliance

UKCA Yes CE Yes

C-Tick (Aus) Yes Thermoplastic rating TP(a)

Dimensions





Information is correct as of 22 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.