Flexblox



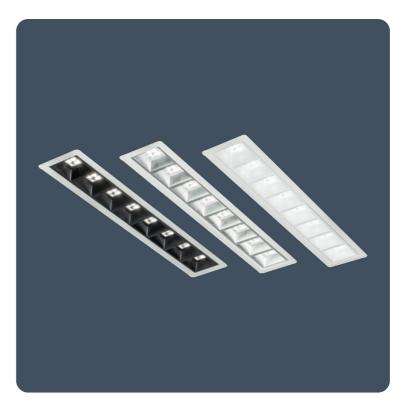
Low glare recessed linear downlight luminaires

Flexblox is a slimline, linear downlight with low glare optics that can enliven simple grid layouts. By orientating Flexblox luminaires, creative and innovative lighting designs can be created. Flexblox can be recessed into different ceiling types to produce a minimal aesthetic for a variety of applications. With a choice of three optical reflectors, the luminaire brightness can suit the requirements of the space.

Flexblox MultiDrive can save on installation costs whilst increasing flexibility by powering multiple luminaires from one gear box and allowing the wattage to be set on site via the integrated wattage selector.

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

- Black 'invisible' light source, metallised low glare and white reflector options
- MultiDrive technology versions with remote gear box powering up to 4 luminaires
- Rapid installation MultiDrive versions using 3 m lead and plugs (emergency versions use a 1 m lead)
- MultiDrive versions with wattage selectable during installation
- Supplied with reinforcing plate including cut aperture template
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP40	Up to 139.7 LL/CW	◯ S M A R T S C A N	LUX GUARD

Specification				
Mounting Max presence detection height	Recessed 8 m	IP rating	IP40	
Limbin				
Lighting				
Lumen output	1,100 lm - 2,515 lm	Efficacy	Up to 139.7 LL/CW	
Emergency data				
Emergency type	Maintained	Emergency duration	3 hours	
Battery specification	Nickel Metal Hydride (NiMH)			
Power				
LED power	8 W - 16 W	Circuit power	9 W - 20 W	



LED characteristics

CRI 80+ Colour temperature 4000 K

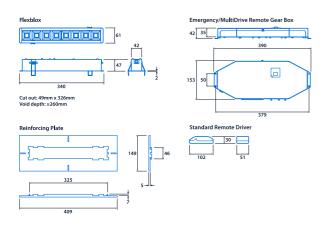
Rated life (hours) 100 K - L80/B10

Compliance

SmartScan wireless standards compliance

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





Information is correct as of 23-Nov-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.