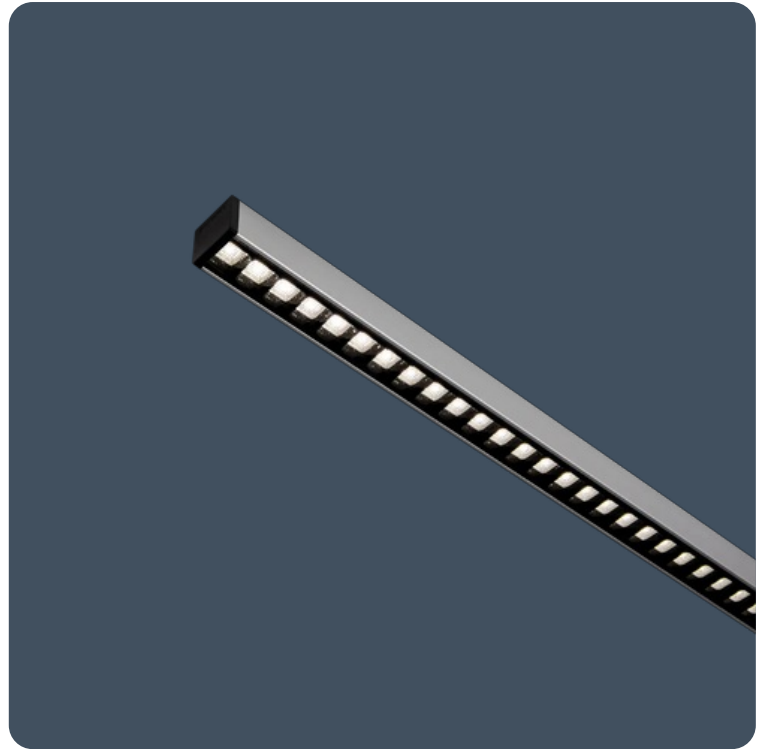


## Extremely narrow profile linear luminaires

A super narrow linear luminaire designed specifically for mounting to exposed T-Bar ceilings. With sophisticated, highly efficient low glare optics, Flexline offers a radically different solution to conventional 600 x 600 luminaires.

Applications: Teaching spaces, Offices, Corridors, Waiting rooms, Reception areas, Retail.

- Designed specifically for mounting to an exposed T-bar ceiling
- Black 'invisible' light source, metallised low glare and white reflector options
- Wattage selectable during installation
- Provides design flexibility, no longer restricted by traditional luminaire spacings
- Pluggable power pack with flat ribbon cable, no need to cut ceiling tiles
- Fast installation



IP20

Up to 129.7 LL/CW

SMARTSCAN

## Lighting management

|                         |   |                  |  |
|-------------------------|---|------------------|--|
| Lighting control system | Dimming (DALI)<br>Non-dimming<br>SmartScan Internal | Emergency system | AutoTest Emergency<br>Non-emergency<br>SmartScan Emergency<br>Standard Emergency |
|-------------------------|---|------------------|--|

## Specification

|                               |         |           |      |
|-------------------------------|---------|-----------|------|
| Mounting                      | Surface | IP rating | IP20 |
| Max presence detection height | 8 m     |           |      |

## Lighting

|              |                      |          |                   |
|--------------|----------------------|----------|-------------------|
| Lumen output | 1,245 lm - 11,550 lm | Efficacy | Up to 129.7 LL/CW |
|--------------|----------------------|----------|-------------------|

## Emergency data

|                        |                 |                       |                             |
|------------------------|-----------------|-----------------------|-----------------------------|
| Emergency lumen output | 265 lm - 370 lm | Emergency type        | Maintained                  |
| Emergency duration     | 3 hours         | Battery specification | Nickel Metal Hydride (NiMH) |

## Power

|               |             |                     |            |
|---------------|-------------|---------------------|------------|
| LED power     | 12 W - 82 W | LED power per metre | 4 W - 10 W |
| Circuit power | 16 W - 90 W |                     |            |

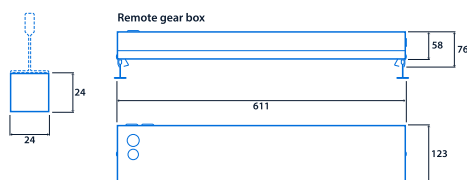
## LED characteristics

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

## Compliance

|                         |  |   |  |
|-------------------------|--|---|--|
| UKCA                    | Yes  | CE                                      | Yes  |
| Energy efficiency class | <b>This product contains a light source of energy efficiency class B</b> | 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





**View the range**



Information is correct as of 16 Oct 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.