

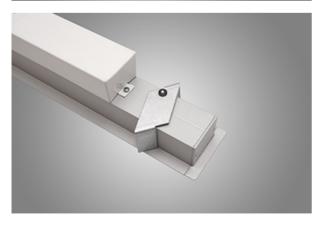


# X-LINE SLIM RECESSED LOW UGR LED LINE

#### **Recessed luminaires**









Luminaire made of aluminium profile. Compared to traditional X-Line G/K LED, the size has been reduced and the structure enclosed in a narrower profile, which allows a more elegant aspect of the product. X-Line Slim Recessed uses an anti-glare louvre. All this makes it possible to adjust light and create lighting systems, easing the creation of a comfortable view of indoor spaces and their aesthetics. X-Line Slim Recessed is designed for built-in installation on ceilings. The luminaries are adjusted to be linked together with specially designed connectors, which provide great freedom in arranging elements of the system as well as great functionality.













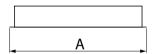




#### Main parameters:

| Name   | Luminous flux LED [lm]     | Power of luminaire<br>[W] | Color [K]      | Dimensions A x B x H [mm]          |
|--|----------------------------|---------------------------|----------------|------------------------------------|
| X-LINE SLIM RECESSED LOW UGR LED 4200 LINE               | 4212 / 4432                | 25,5                      | 3000 /<br>4000 | 1133 x 70 x 75 / 1121 x 70<br>x 75 |
| X-LINE SLIM RECESSED LOW UGR LED LINE 4200 TUNABLE WHITE | 3990÷4305<br>(2700÷6500 K) | 25,6                      | 2700 ÷<br>6500 | 1133 x 70 x 75 / 1121 x 70<br>x 75 |
| X-LINE SLIM RECESSED LOW UGR LED 5250 LINE               | 5265 / 5540                | 31,8                      | 3000 /<br>4000 | 1413 x 70 x 75 / 1401 x 70<br>x 75 |

## **Technical drawing:**





# Light and electrical features:

| Light source                              | LED                                     |
|---|---|
| Voltage                                   | 220240 V, 5060 Hz                       |
| Lifetime of LED sources [h]               | 100000/50000                            |
| Lx/By                                     | L80/B10                                 |
| CRI                                       | >80                                     |
| SDCM (LED sources)                        | 3                                       |
| Photobiological risk class (IEC/EN 62471) | RG0                                     |
| Operating temperature range [°C]          | 5 ÷ 35                                  |
| Driver                                    | standard on/off (E)<br>DIM DALI (EDD) * |
| Power factor cos φ                        | >0,95                                   |

<sup>\*</sup> Variant to specify when ordering

### **Mechanical features:**

| Assembly | mounted in plasterboard ceilings                                      |
|----------|---|
| Material | aluminum  |
| Color    | RAL 9005 (black) RAL 9006 (grey) anodised aluminum RAL 9016 (white) * |
| Diffuser | RASTER (anti-glare louvre)  |

#### Additional information:

The luminaire can be made in CLO version.