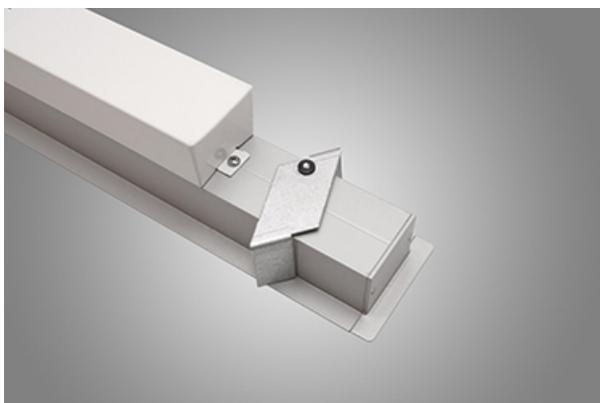




## X-LINE SLIM RECESSED LOW UGR LED UGR<19

UGR<19 luminaires



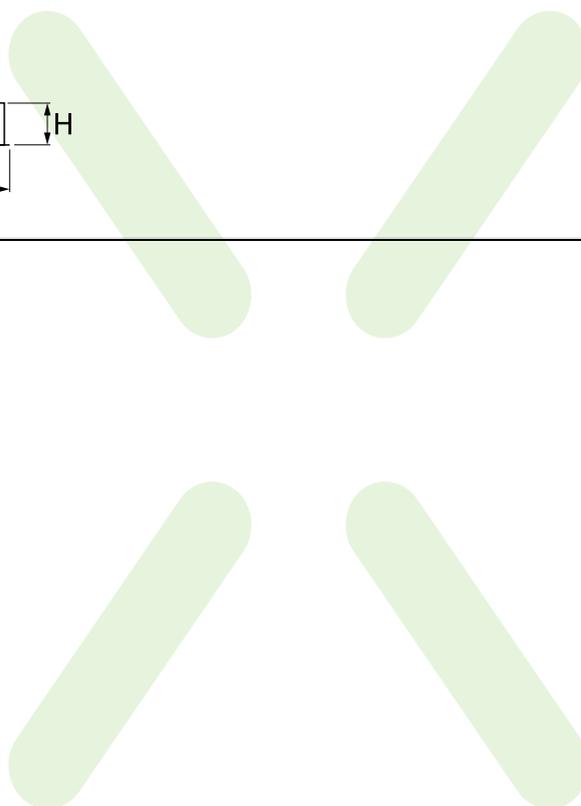
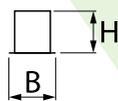
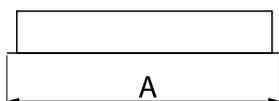
Luminaire made of aluminium profile. Compared to traditional X-Line G/K LED, the size has been reduced and the structure enclosed in a narrower profile, which allows a more elegant aspect of the product. X-Line Slim Recessed uses an anti-glare louvre. All this makes it possible to adjust light and create 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. \*Selected luminaire variants are available with ENEC certificate.



**Main parameters:**

| Name                                  | Luminous flux LED [lm] | Power of luminaire [W] | Color [K]   | Dimensions A x B x H [mm] |
|---------------------------------------|------------------------|------------------------|-------------|---------------------------|
| X-LINE SLIM RECESSED LOW UGR LED 4200 | 4212 / 4432            | 25,5                   | 3000 / 4000 | 1146 x 70 x 75            |
| X-LINE SLIM RECESSED LOW UGR LED 5250 | 5265 / 5540            | 31,8                   | 3000 / 4000 | 1426 x 70 x 75            |

**Technical drawing:**



## Light and electrical features:

|   |   |
|---|---|
| Light source                              | LED                                     |
| Voltage                                   | 220..240 V, 50..60 Hz                   |
| Lifetime of LED sources [h]               | 100000                                  |
| 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                                   |

\* Variant to specify when ordering

## Mechanical features:

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

## Additional information:

The luminaire can be made in CLO version. \*Selected luminary variants are available with ENEC certificate.