



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

UGR<19 luminaires



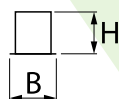
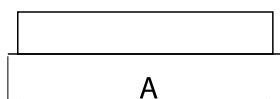
Luminaire made of aluminium profile. Compared to traditional X-Line G/K LED, the size has been reduced and the structure enclosed in a narrower profile, which allows a more elegant aspect of the product. X-Line Slim Recessed uses an anti-glare louvre. All this makes it possible to adjust light and create 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. The luminaires 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 [W] | Color [K]   | Dimensions A x B x H [mm]       |
|--|------------------------|------------------------|-------------|---------------------------------|
| X-LINE SLIM RECESSED LOW UGR LED LINE 4200 | 3940 / 4152            | 26                     | 3000 / 4000 | 1142 x 70 x 75 / 1121 x 70 x 75 |
| X-LINE SLIM RECESSED LOW UGR LED LINE 5250 | 4925 / 5190            | 33                     | 3000 / 4000 | 1422 x 70 x 75 / 1401 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 (1) / 147000 (2)                 |
| Lx/By                            | L80/B10 (1) / L70/B10 (2)               |
| CRI                              | >80                                     |
| SDCM (LED sources)               | 3                                       |
| Operating temperature range [°C] | 5 ÷ 30                                  |
| Driver                           | standard on/off (E)<br>DIM DALI (EDD) * |
| Power factor cos φ               | >0,9                                    |

\* Variant to specify when ordering

## Mechanical features:

|          |   |
|----------|---|
| Assembly | mounted in plasterboard ceilings          |
| Material | aluminum                                  |
| Color    | RAL 9016 (white)                          |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |

## Additional information:

The luminaire can be made in CLO version.

Note: The power shown refers to the whole system (tolerance +/- 10%).  
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).  
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 23-12-2022