

**Product:** X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY-BLACK-WIDE E 34 830 LINE-S / L-1401MM

**Index:** 19.3218.0066.34



## Description

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.

## Product information

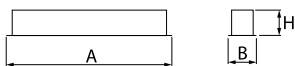
|          |  |
|----------|--|
| Category | Recessed luminaires  |
| Family   | X-LINE SLIM RECESSED LOW UGR LED LINE  |
| Name     | X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY-BLACK-WIDE E 34 830 LINE-S / L-1401MM |
| Index    | 19.3218.0066.34  |



## Light and electrical data

|                                     |  |
|-------------------------------------|--|
| Light source                        | LED                                    |
| Luminous flux LED [lm]              | 4925                                   |
| LED power [W]                       | 29                                     |
| Luminaire luminous flux [lm]        | 4087                                   |
| Power of luminaire [W]              | 33                                     |
| Luminaire's light efficiency [lm/W] | 123,8                                  |
| Color of the light [K]              | 3000                                   |
| CRI                                 | >80                                    |
| SDCM (LED sources)                  | 3                                      |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 72,6° / 74,4° |
| Protection against electric shock   | I                                      |
| Protection degree                   | IP40                                   |
| Voltage                             | 220..240 V, 50..60 Hz                  |
| Lifetime of LED sources [h]         | 100000 (1) / 147000 (2)                |
| Lx/By                               | L80/B10 (1) / L70/B10 (2)              |
| Operating temperature range [°C]    | 5 ÷ 30                                 |
| Driver                              | standard on/off (E)                    |
| Power factor cos φ                  | >0,9                                   |
| Circuit load capacity               | 19 (B10), 30 (B16), 31 (C10), 50 (C16) |

## Mechanical data



|                    |                                  |
|--------------------|----------------------------------|
| Assembly           | mounted in plasterboard ceilings |
| Material           | aluminum                         |
| Color              | RAL 9016 (white)                 |
| Diffuser           | RASTER (anti-glare louvre)       |
| Impact resistant   | IK04                             |
| Dimensions [mm]    | 1401 x 70 x 75                   |
| Mounting hole [mm] | 1401 x 55                        |

## A graph of light

