

Product: X-LINE SLIM RECESSED LOW UGR LED 5250 RASTER DAISY-BLACK-WIDE EDD 24 840 LINE-1EP / L-1413MM Index: 19.4158.9323.24



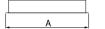
Description

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 antiglare 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.

| 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 EDD 24 840 LINE-1EP / L-1413MM |
| | Index 19.4158.9323.24 |
| | EAN 5902107556976 |
| | $\overbrace{LED} \textcircled{} \end{array}$ |
| Light and electrical data | Light source LED |
| | Luminous flux LED [Im] 5540 |
| | LED power [W] 28 |
| | Luminaire luminous flux [lm] 4598,2 |
| | Power of luminaire [W] 31,8 |
| | Luminaire's light efficiency [lm/W] 144,6 |
| | Color of the light [K] 4000 |
| | CRI >80 |
| | SDCM (LED sources) 3 |
| | Beam angle [°] (C0-C180) / (C90-C270) - 72,6° / 74, |
| | Photobiological risk class (IEC/EN RG0 62471) |
| | Protection against electric shock |
| | Protection degree IP40 |
| | Voltage 220240 V, 5060 Hz |
| | Lifetime of LED sources [h] 100000 |
| | Lx/By L80/B10 |
| | Operating temperature range [°C] 5 ÷ 35 |
| | Driver DIM DALI (EDD) |
| | Power factor $\cos \phi$ >0,95 |
| | Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (C16) |



Mechanical data H B



| Assembly | mounted in plasterboard ceilings |
|--------------------|----------------------------------|
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | RASTER (anti-glare louver) |
| Impact resistant | IK04 |
| Dimensions [mm] | 1413 x 70 x 75 |
| Mounting hole [mm] | 1408 x 55 |

A graph of light

