

Product: X-LINE SLIM SURFACE LED 2200 PLX E 24 840 LINE-S / L-574MM

Index: 19.3112.0006.24



Description

Luminaire for building long light lines made of aluminum profile. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PLX or Micro-PRM opal diffuser. All of this allows to manipulate light and create lighting systems, facilitating the creation of comfortable vision in the interiors and their aesthetic appearance. The X-Line Slim luminaire is designed for mounting on ceiling. Power supply connection only via EL-marked luminaire.

Product information

Category Surface mounted luminaires

Family X-LINE SLIM SURFACE LED LINE

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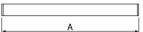




Light and electrical data

| Light source | LED |
|-------------------------------------|---|
| Luminous flux LED [lm] | 2283 |
| LED power [W] | 11,7 |
| Luminaire luminous flux [lm] | 1465 |
| Power of luminaire [W] | 12,6 |
| Luminaire's light efficiency [lm/W] | 116,3 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 96,4° / 90,2° |
| Protection against electric shock | I |
| Protection degree | IP40 |
| Voltage | 220240 V, 5060 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 | >0,95 |
| Circuit load capacity | 49 (B10), 74 (B16), 72 (C10), 115 (C16) |

Mechanical data





| Assembly | surface mounted on ceiling |
|------------------|----------------------------|
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Dimensions [mm] | 574 x 48 x 70 |



A graph of light

