

Product: X-LINE SLIM L-DOWN LED 2200 PLX E 24 840 LINE-EL / L-572MM S-1,5M**Index:** 19.3108.0007.24

Description

Luminaire for building long light lines made of aluminum profile. There is only lower half-space light distribution (L-DOWN). 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 suspension. Power supply connection only via EL-marked luminaire.

Product information

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|----------|---|
| Category | Surface mounted luminaires |
| Family | X-LINE SLIM LED LINE |
| Name | X-LINE SLIM L-DOWN LED 2200 PLX E 24 840 LINE-EL / L-572MM S-1,5M |
| Index | 19.3108.0007.24 |



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 | 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 | >0,95 |
| Circuit load capacity | 46 (B10), 74 (B16), 72 (C10), 115 (C16) |

Mechanical data



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

A graph of light

