

Product: X-LINE SLIM L-DOWN LED 4400 OPTICS-WIDE E 24 840 / L-1144MM S-1,5M

Index: 19.4090.1621.24



Description

The luminaire is 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 or lenses. 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 suspensions.

Product information

| Category | Surface mounted luminaires |
|----------|--|
| Family | X-LINE SLIM LED |
| Name | X-LINE SLIM L-DOWN LED 4400 OPTICS-WIDE E 24 840 / L- 1144MM S-1,5M |
| Index | 19.4090.1621.24 |
| EAN | 5902107292355 |















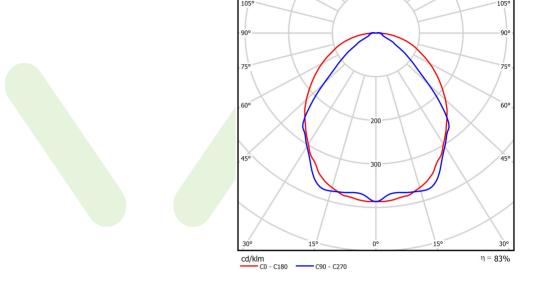
Light and electrical data

| Light source | LED | |
|---|--|--|
| Luminous flux LED [lm] | 4676 | |
| LED power [W] | 21,8 | |
| Luminaire luminous flux [lm] | 3881,1 | |
| Power of luminaire [W] | 24,8 | |
| Luminaire's light efficiency [lm/W] | 156,5 | |
| Color of the light [K] | 4000 | |
| CRI | >80 | |
| SDCM (LED sources) | 3 | |
| Beam angle [°] | (C0-C180) / (C90-C270) - 101,8° / 88,4° | |
| Photobiological risk class (IEC/EN 62471) | RG0 | |
| Protection against electric shock | I | |
| 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 | standard on/off (E) | |
| Power factor cos φ | >0,95 | |
| Circuit load capacity | 30 (B10), 48 (B16), 43 (C10), 70 (C16) | |



| Mechanical data | | Assembly | surface mounted on slings |
|-----------------|----------|------------------|---|
| | ‡н | Material | aluminum |
| Α | l↔l B | Color | anodised aluminum |
| | | Diffuser | OPTICS (optical system based on lenses) |
| | | Impact resistant | IK04 |
| | | Dimensions [mm] | 1144 x 48 x 70 |

A graph of light







Accessories

Index 6E1-500KWANK-3

Name SUSPENSION NEW TYPE-A+B 24 LENGHT 1,5M WIRE 3X SET



Index 6E1-9875-4-1,5-3X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT



Index 6E1-8670-B-1,5-3X

Name SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 3X 1-POINT



Index 6E1-9875-3-1,5

Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 19.3272.1205.00

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-500KWB24K-3

Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1,5M WIRE 3X SET

