

Product: X-LINE SLIM L-DOWN LED 2600 OPTICS-ASYM EDD 24 830 / L-1144MM S-1,5M

Index: 19.4090.3313.24



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 2600 OPTICS-ASYM EDD 24 830 / L- 1144MM S-1,5M |
| Index | 19.4090.3313.24 |
| EAN | 5902107313814 |

















Light and electrical data

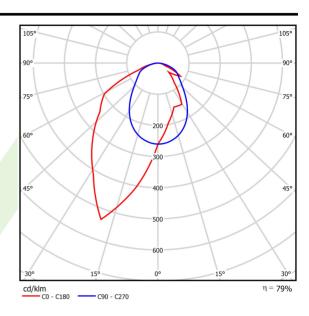
| Light source | LED | |
|---|--|--|
| Luminous flux LED [lm] | 2538 | |
| LED power [W] | 12,4 | |
| Luminaire luminous flux [lm] | 2005 | |
| Power of luminaire [W] | 14,1 | |
| Luminaire's light efficiency [lm/W] | 142,2 | |
| Color of the light [K] | 3000 | |
| CRI | >80 | |
| SDCM (LED sources) | 3 | |
| Beam angle [°] | asymmetric light distribution - lmax=-20° | |
| 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 | DIM DALI (EDD) | |
| Power factor cos φ | >0,95 | |
| Circuit load capacity | 14 (B10), 24 (B16), 22 (C10), 36 (C16) | |



| Mechanical data | | Assembly | surface mounted on slings |
|-----------------|----|------------------|---|
| | ‡н | Material | aluminum |
| A E | 3 | 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-5

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



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

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



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

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

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

