

Product: X-LINE SLIM UP&DOWN LED 1300/1300 PC/MICRO-PRM EDD 34 830 LINE-1EL / L-572MM S-1,5M Index: 19.4415.1A13.34



Description

Luminaire for building long light lines made of aluminum profile. Its characteristic feature is the light distribution in the upper and lower half-space. 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 PC and Micro-PRM opal diffuser (intended only for the lower beam). 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. LED sources distributing light in both the lower and upper half-space are connected into one circuit and use a common, single power supply. Power supply connection only via EL-marked luminaire.

| Product | information |
|---------|-------------|
| 1100000 | mormation |

| Product information | Category Surface mounted luminaires | | |
|---------------------------|-------------------------------------|---|----------------------------------|
| | Family | X-LINE SLIM UP&DOWN LED LINE | |
| | | X-LINE SLIM UP&DOWN LED 1300/2 830 LINE-1EL / L-572MM S-1,5M | 1300 PC/MICRO-PRM EDD 34 |
| | Index | 19.4415.1A13.34 | |
| | | | |
| Light and electrical data | Light sour | ce LED | |
| Ũ | Luminous | flux LED [lm] 2538 | |
| | | er [W] 12,4 | |
| | | luminous flux [lm] 1827, | 4 |
| | Power of l | uminaire [W] 14,1 | |
| | Luminaire' | 's light efficiency [lm/W] 129,6 | ; |
| | Color of th | ne light [K] 3000 | |
| | CRI | >80 | |
| | SDCM (LE | ED sources) 3 | |
| | Beam ang | le [°] (C0-C | C180) / (C90-C270) - 88,4° / 86° |
| | Photobiolo 62471) | ogical risk class (IEC/EN RG0 | |
| | Protection | against electric shock | |
| | Protection | degree IP40 | |
| | Voltage | 220 | 240 V, 5060 Hz |
| | Lifetime of | f LED sources [h] 1000 | 00 |
| | Lx/By | L80/E | 310 |
| | Operating | temperature range [°C] 5 ÷ 3 | 5 |
| | Driver | DIM | DALI (EDD) |
| | Power fact | tor cos φ >0,95 | ; |
| | Circuit load | d capacity 20 (B (C16) | 10), 31 (B16), 33 (C10), 53 |



| Mechanical data | | Assembly | surface mounted on slings |
|------------------|----------|------------------|--|
| | Material | aluminum | |
| | Color | RAL 9016 (white) | |
| | | Diffuser | PC/Micro-PRM (opalescent polycarbonate/micro-prismatic diffuser PMMA) [up/down] |
| | | Impact resistant | IK04 |
| | | Dimensions [mm] | 572 x 48 x 70 |
| A graph of light | | | $\begin{bmatrix} 135^{\circ} & 150^{\circ} & 165^{\circ} & 150^{\circ} & 135^{\circ} \\ 120^{\circ} & 120^{\circ} & 120^{\circ} & 120^{\circ} \\ 120^{\circ} & 120^{\circ} & 120^{\circ} & 100^{\circ} \\ 120^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} \\ 120^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} \\ 120^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} \\ 120^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} & 0^{\circ} \\ 120^{\circ} & 0^{\circ} \\ 120^{\circ} & 0^{\circ} \\ 120^{\circ} & 0^{\circ} \\ 120^{\circ} & 0^{\circ} & $ |



Accessories

Index 6E1-500KW341P-5 Name SUSPENSION NEW TYPE-A 34 LENGHT 1,5M 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 6E1-9875-4-1,5-5X

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



