

## Product: X-LINE SLIM UP&DOWN LED 2600/2600 PC/PLX E 21 830 LINE-EL / L-1132MM S-1,5M Index: 19.4415.2111.21



## Description

Voltage

Lx/By

Driver

Lifetime of LED sources [h]

Power factor  $\cos \varphi$ 

Circuit load capacity

Operating temperature range [°C]

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       | Category Surfac               | Category Surface mounted luminaires  |  |
|---------------------------|-------------------------------|--|--|
|                           | Family X-LINE                 | E SLIM UP&DOWN LED LINE  |  |
|                           |                               | Name X-LINE SLIM UP&DOWN LED 2600/2600 PC/PLX E 21 830 LINE<br>L-1132MM S-1,5M |  |
|                           | Index 19.441                  | 15.2111.21   |  |
|                           |                               |  |  |
| Light and electrical data | Light source                  | LED  |  |
|                           | Luminous flux LE              | ED [lm] 5076   |  |
|                           | LED power [W]                 | 24,8   |  |
|                           | Luminaire lumino              | ous flux [lm] 3400,9   |  |
|                           | Power of luminair             | ire [W] 28,2   |  |
|                           | Luminaire's light e           | efficiency [lm/W] 120,6  |  |
|                           | Color of the light            | [K] <b>3000</b>  |  |
|                           | CRI                           | >80  |  |
|                           | SDCM (LED sour                | rces) 3  |  |
|                           | Beam angle [°]                | (C0-C180) / (C90-C270) - 96,4° / 90,   |  |
|                           | Photobiological ris<br>62471) | risk class (IEC/EN RG0   |  |
|                           | Protection agains             | st electric shock I  |  |
|                           | Protection degree             | e IP40   |  |
|                           |                               |  |  |

220..240 V, 50..60 Hz

standard on/off (E)

25 (B10), 40 (B16), 39 (C10), 62

100000

L80/B10

5 ÷ 35

>0,95

(C16)



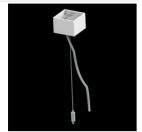
| Mechanical data  |           | Assembly         | surface mounted on slings   |
|------------------|-----------|------------------|---|
|                  | Птн       | Material         | aluminum  |
| A                | l++ <br>B | Color            | RAL 9006 (grey)   |
|                  |           | Diffuser         | PC/PLX (opalescent polycarbonate/PMMA opal)<br>[up/down]  |
|                  |           | Impact resistant | IK04  |
|                  |           | Dimensions [mm]  | 1132 x 48 x 70  |
| A graph of light |           |                  | 135°       150°       165°       180°       165°       150°       135°         120°       120°       120°       120°       120°       120°         90°       90°       90°       90°       90°       90°       90°         75°       60°       60°       60°       60°       60°       60°         60°       15°       0°       15°       30°       45°         Cd/klm       - C90 - C270       15°       30°       45° |
|                  |           |                  |   |
|                  |           |                  |   |

# Accessories

Poland

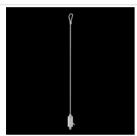
**LUXIONA** 

Index 6E1-500KWAN1P-3
Name SUSPENSION NEW TYPE-A 24
LENGHT 1,5M WIRE 3X 1-POINT



Index 6E1-9875-3-1,5

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





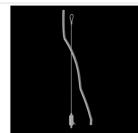
Index 19.3272.1205.00

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



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

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



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025