

# Product: X-LINE SLIM L-DOWN LED 2200 MICRO-PRM E 34 830 LINE-EP / L-572MM S-1,5M Index: 19.4179.1511.34



### 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 ELmarked luminaire.

| Product | inform    | ation |
|---------|-----------|-------|
| Product | IIIIOIIII | alion |

Light and electrical data

|  |  | Category  | Surface mounted                  | luminaires | ;        |                         |                        |         |         |
|--|--|-----------|----------------------------------|------------|----------|-------------------------|------------------------|---------|---------|
|  |  | Family    | X-LINE SLIM LED                  | LINE       |          |                         |                        |         |         |
|  |  | Name      | X-LINE SLIM L-DO<br>572MM S-1,5M | OWN LED 2  | 200 MICR | O-PRM                   | E 34 83(               | D LINE- | EP / L- |
|  |  | Index     | 19.4179.1511.34                  |            |          |                         |                        |         |         |
|  |  |           | CE                               | LED E      |          | <b>IP</b> <sub>40</sub> | <b>K</b> <sub>04</sub> | Indoor  |         |
|  |  | Light sou | rce                              |            | LED      |                         |                        |         |         |
|  |  |           |                                  |            | 2221     |                         |                        |         |         |
|  |  |           | s flux LED [lm]                  |            |          |                         |                        |         |         |
|  |  | LED pow   | er [W]                           |            | 10,9     |                         |                        |         |         |
|  |  | Luminaire | e luminous flux [lm]             |            | 1643,5   |                         |                        |         |         |
|  |  |           |                                  |            |          |                         |                        |         |         |

| LED power [vv]                            | 10,9                                       |
|---|--|
| Luminaire luminous flux [lm]              | 1643,5                                     |
| Power of luminaire [W]                    | 12,8                                       |
| Luminaire's light efficiency [lm/W]       | 128,4                                      |
| Color of the light [K]                    | 3000                                       |
| CRI                                       | >80  |
| SDCM (LED sources)                        | 3  |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 88,4° / 86°       |
| 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 $\cos \phi$                  | >0,95                                      |
| Circuit load capacity                     | 46 (B10), 74 (B16), 72 (C10), 115<br>(C16) |
|   |  |



| Mechanical data  | ∏tH<br>⊮<br>B | Assembly<br>Material<br>Color<br>Diffuser<br>Impact resistant<br>Dimensions [mm] | surface mounted on slings<br>aluminum<br>RAL 9016 (white)<br>Micro-PRM (micro-prismatic diffuser PMMA)<br>IK04<br>572 x 48 x 70   |
|------------------|---------------|--|---|
| A graph of light |               |  | 105°<br>90°<br>90°<br>75°<br>60°<br>45°<br>45°<br>45°<br>40°<br>40°<br>40°<br>45°<br>40°<br>45°<br>45°<br>45°<br>40°<br>45°<br>45°<br>45°<br>45°<br>45°<br>45°<br>45°<br>45 |
|                  |               |  |   |



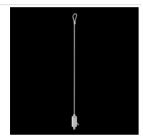
## Accessories

#### Index 19.3272.0301.34 Name SUSPENSION NEW TYPE-A 34 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

