

Product: X-LINE SLIM L-DOWN LED 2200 MICRO-PRM EDD 34 840 LINE-1S / L-564MM S-1,5M Index: 19.4179.1623.34



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 |
|---------|--------|-------|
| 1104400 | | |

Light and electrical data

| Category | Surface n | nounted | l lumina | ires | | | | | |
|------------|--|---------|----------|------|-----|--------------------|------------------------|--------|--|
| Family | X-LINE SI | | | | | | | | |
| Name | X-LINE SLIM L-DOWN LED 2200 MICRO-PRM EDD 34 840 LINE-1S / L-564MM S-1,5M | | | | | | | | |
| Index | 19.4179.1 | 623.34 | | | | | | | |
| | | CE | LED | E | | \mathbb{IP}_{40} | K ₀₄ | Indoor | |
| Light sour | | | | | ED | | | | |
| Luminous | flux LED [| lm] | | 2 | 338 | | | | |
| | | | | | | | | | |

| Luminous flux LED [lm] | 2338 |
|--|---|
| LED power [W] | 10,9 |
| Luminaire luminous flux [lm] | 1730,1 |
| Power of luminaire [W] | 12,8 |
| Luminaire's light efficiency [lm/W] | 135,2 |
| Color of the light [K] | 4000 |
| 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 | 1 |
| 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 | 20 (B10), 31 (B16), 33 (C10), 53 (C16) |



| Mechanical data | ∏tH B | Assembly Material Color Diffuser Impact resistant Dimensions [mm] | surface mounted on slings aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 564 x 48 x 70 |
|------------------|----------|--|--|
| A graph of light | | | 105° 105° 90° 90° 75° 60° 60° 200 45° 60° 45° 300 45° 400 30° 15° 30° 15° 60° 0° 45° 0° 45° 0° 400 15° 30° 15° 90° 15° |
| | | | |



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



