

Product: X-LINE SLIM L-DOWN LED 4400 MICRO-PRM E 24 840 / L-1138MM S-1,5M**Index:** 19.4089.4621.24

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 4400 MICRO-PRM E 24 840 / L-1138MM S-1,5M |
| Index | 19.4089.4621.24 |



Light and electrical data

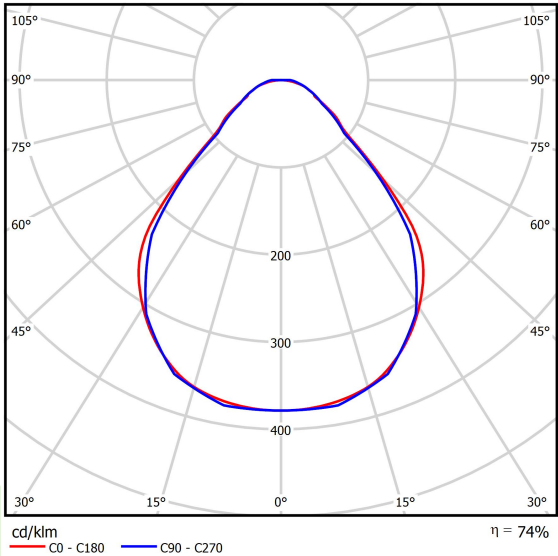
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|-------------------------------------|--|
| Light source | LED |
| Luminous flux LED [lm] | 4565 |
| LED power [W] | 23,4 |
| Luminaire luminous flux [lm] | 3393 |
| Power of luminaire [W] | 24,7 |
| Luminaire's light efficiency [lm/W] | 137,4 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 88,4° / 86° |
| Protection against electric shock | I |
| Protection degree | IP40 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 100000 (1) / 147000 (2) |
| Lx/By | L80/B10 (1) / L70/B10 (2) |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 30 (B10), 48 (B16), 43 (C10), 70 (C16) |

Mechanical data



| | |
|------------------|---|
| Assembly | surface mounted on slings |
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Weight [kg] | 2,3 |
| Dimensions [mm] | 1138 x 48 x 70 |

A graph of light



Accessories

Index 6E1-500KWANK-3
Name SUSPENSION NEW TYPE-A+B 24
LENGHT 1,5M WIRE 3X SET



Index 6E1-8670-B-1,5-3X
Name SUSPENSION NEW TYPE-F
LENGHT-1,5 METER WIRE 3X 1-
POINT



Index 6E1-8670-B-1,5
Name SUSPENSION NEW TYPE-E
LENGHT-1,5 METER WITHOUT
WIRE 1-POINT



Index 6E1-500KWB24K-3
Name SUSPENSION NEW TYPE-A+E 24
LENGHT 1,5M WIRE 3X SET



Index 6E1-9875-4-1,5-3X
Name SUSPENSION NEW TYPE-D
LENGHT-1,5 METER WIRE 3X 1-
POINT



Index 6E1-9875-3-1,5
Name SUSPENSION NEW TYPE-C
LENGHT-1,5 METER WITHOUT
WIRE 1-POINT

