

Product: X-LINE SLIM L-DOWN LED 4400 PLX E 21 840 / L-1138MM S-1,5M Index: 19.4089.1621.21



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. There is the possibility of fitting a luminaire with a sound-absorbing housing.

| | roduct inf | formation |
|--|------------|-----------|
|--|------------|-----------|

| Category | Surface mounted luminaires |
|----------|--|
| Family | X-LINE SLIM LED |
| Name | X-LINE SLIM L-DOWN LED 4400 PLX E 21 840 / L-1138MM S-1,5M |
| Index | 19.4089.1621.21 |
| EAN | 5902107552039 |
| | $\overbrace{\leftarrow}$ |

Light and electrical data

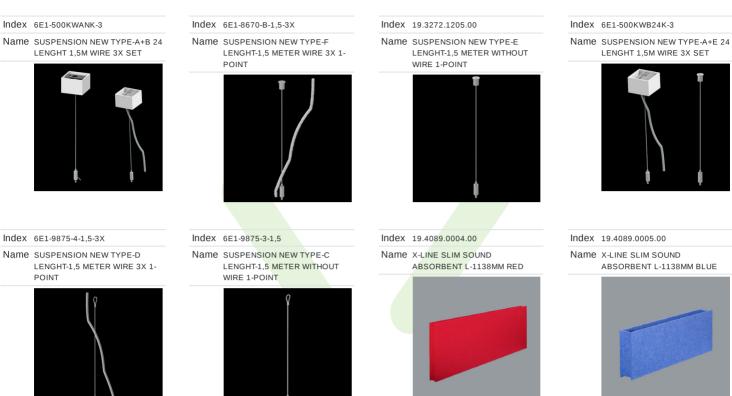
| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 4676 |
| LED power [W] | 21,8 |
| Luminaire luminous flux [lm] | 2992,6 |
| Power of luminaire [W] | 24,8 |
| Luminaire's light efficiency [lm/W] | 120,7 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 96,4° / 90,2° |
| 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 φ | >0,95 |
| Circuit load capacity | 25 (B10), 40 (B16), 39 (C10), 62 (C16) |



| Mechanical data | ∏‡H B | Assembly Material Color Diffuser Impact resistant Dimensions [mm] | surface mounted on slings aluminum RAL 9006 (grey) PLX (PMMA opal) IK04 1138 x 48 x 70 |
|------------------|----------|--|--|
| A graph of light | | | $105^{\circ} \qquad 105^{\circ} \qquad 105^{\circ} \qquad 90^{\circ} \qquad 75^{\circ} \qquad 90^{\circ} \qquad 100 $ |
| | | | |



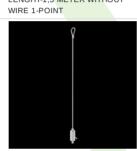
Accessories



Index 19.4089.0006.00 Name X-LINE SLIM SOUND

ABSORBENT L-1138MM GREY







Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025