



X-LINE SLIM UP&DOWN LED

Surface mounted luminaires



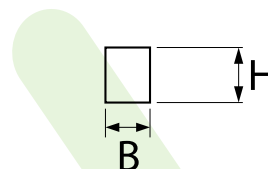
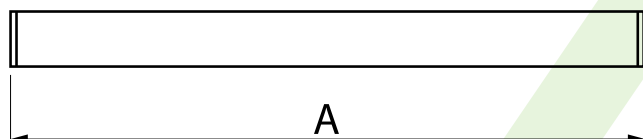
The luminaire is made of aluminum profile. Its characteristic feature is the light distribution in the upper and lower half-space. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PC and Micro-PRM opal diffuser (intended only for the lower beam) or PC and lenses (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.



Main parameters:

| Name | Luminous flux LED [lm] | Power of luminaire [W] | Color [K] | Dimensions A x B x H [mm] |
|---|---------------------------------|------------------------|--------------------|---------------------------------|
| X-LINE SLIM UP&DOWN LED 2200/4400 | 7044 / 6692 | 36,8 | 4000 / 3000 | 1138 x 48 x 70 / 1144 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 2600/2600 | 5076 / 5344 | 28,2 | 3000 / 4000 | 1144 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 2750/5500 | 8365 / 8805 | 46 | 3000 / 4000 | 1425 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 3250/3250 | 6345 / 6680 | 35,2 | 3000 / 4000 | 1425 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 3300/6600 | 10566 | 55,2 | 4000 | 1698 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 4400/4400 | 9352 / 9767÷10909 (2700÷6500 K) | 49,5 / 58,7 | 4000 / 2700 ÷ 6500 | 1138 x 48 x 70 / 1144 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 4400/4400 TUNABLE WHITE | 9767÷10909 (2700÷6500 K) | 58,7 | 2700 ÷ 6500 | 1144 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 4400/8800 | 14088 | 73,6 | 4000 | 2258 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 5500/5500 | 12208÷13636 (2700÷6500 K) | 73,4 | 2700 ÷ 6500 | 1425 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 5500/5500 TUNABLE WHITE | 12208÷13636 (2700÷6500 K) | 73,4 | 2700 ÷ 6500 | 1425 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 6600/6600 | 14028 | 74,3 | 4000 | 1698 x 48 x 70 |
| X-LINE SLIM UP&DOWN LED 8800/8800 | 18704 | 99,1 | 4000 | 2258 x 48 x 70 |

Technical drawing:



Light and electrical features:

| | |
|---|---|
| Light source | LED |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 100000/50000 |
| Lx/By | L80/B10 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Operating temperature range [°C] | 5 ÷ 35 |
| Driver | standard on/off (E) DIM DALI (EDD) * |
| Power factor cos φ | >0,95 |

* Variant to specify when ordering

Mechanical features:

| | |
|----------|--|
| Assembly | surface mounted on slings |
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | PC/Micro-PRM (opalescent polycarbonate/micro-prismatic diffuser PMMA) [up/down] PC/OPTICS (opalescent polycarbonate/optical system based on lenses) [up/down] |

Additional information:

See next page of this data sheet to check possible modifications. The luminaire can be made in CLO version.

Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 24-04-2024

Dodatkowe informacje / Additional information / Zusätzliche Informationen:

Przykładowe modyfikacje* / Examples of modifications* / Beispiele der Modifikationen*

* - UWAGA!!!
Poniższe rozwiązania nie są dostępne w tych samych wersjach rozmiarowych i mocowych co podstawowa wersja produktu.
Dane mechaniczne oraz elektryczne mogą się różnić. Możliwość zamówienia tylko po indywidualnych uzgodnieniach.

* - WARNING!
The following solutions are not available in the same size and power versions as the basic version of the product.
Mechanical and electrical data may be different. Possibility to order only after individual contact.

* - ACHTUNG!!!
Die nachfolgenden Lösungen sind nicht in der gleichen Größe und mit der gleichen Leistung wie die Basisversion des Produkts erhältlich. Mechanische und elektrische Parameter können davon abweichen. Nur nach individueller Abstimmung lieferbar.

X-Line Slim LED

(z czujnikiem natężenia światła i obecności / with light and presence sensor / mit einem Lichtstärke- und Anwesenheitssensor)



X-Line Slim LED black PLX

(z czarną przesłoną / with black diffuser / mit schwarzer Blende)



X-Line Slim LED

(z rastrem Low UGR / with Low UGR louver / mit einem Raster Low UGR)

