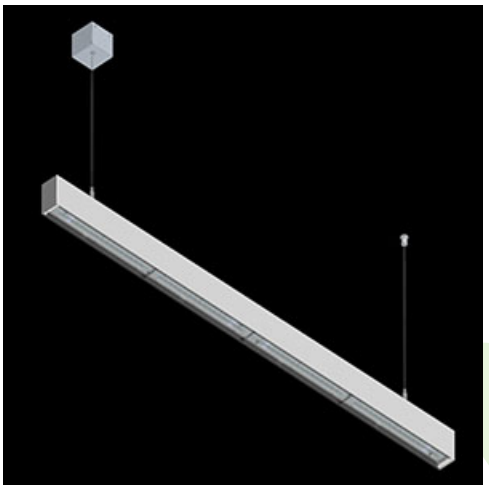
Product: X-LINE SLIM L-DOWN LED 3250 OPTICS-WIDE EDD 24 840 / L-1425MM S-1,5M
Index: 19.4090.2423.24



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.

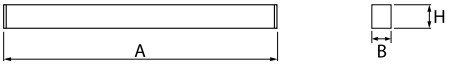
Product information

Category	**Surface mounted luminaires**
Family	**X-LINE SLIM LED**
Name	**X-LINE SLIM L-DOWN LED 3250 OPTICS-WIDE EDD 24 840 / L-1425MM S-1,5M**
Index	**19.4090.2423.24**

Light and electrical data

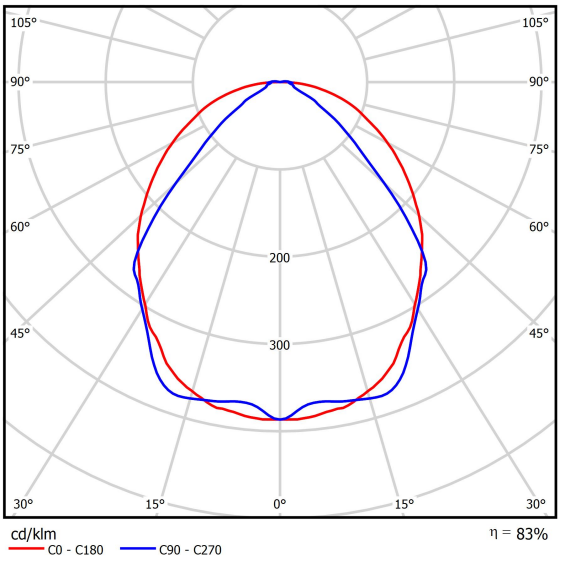
Light source	**LED**
Luminous flux LED [lm]	**3273**
LED power [W]	**17,1**
Luminaire luminous flux [lm]	**2731**
Power of luminaire [W]	**18,3**
Luminaire's light efficiency [lm/W]	**149,2**
Color of the light [K]	**4000**
CRI	**>80**
SDCM (LED sources)	**3**
Beam angle [°]	**(C0-C180) / (C90-C270) - 101,8° / 88,4°**
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	**DIM DALI (EDD)**
Power factor cos φ	**>0,95**
Circuit load capacity	**17 (B10), 28 (B16), 26 (C10), 41 (C16)**

Mechanical data



Assembly	**surface mounted on slings**
Material	**aluminum**
Color	**anodised aluminum**
Diffuser	**OPTICS (optical system based on lenses)**
Impact resistant	**IK04**
Dimensions [mm]	**1425 x 48 x 70**

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 23-12-2022