

Product: X-LINE SLIM L-DOWN LED COMPACT 6000 MICRO-PRM EDD 24 840 / L-1418MM S-1,5M

Index: 19.4190.3123.24



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 Compact, 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 Compact 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 Compact luminaire is designed for mounting on suspensions. *Selected luminary variants are available with ENEC certificate.

Product information

Category	Compact
Family	X-LINE SLIM LED COMPACT
Name	X-LINE SLIM L-DOWN LED COMPACT 6000 MICRO-PRM EDD 24 840 / L-1418MM S-1,5M
Index	19.4190.3123.24
EAN	5902107326012



Light and electrical data

Light source	LED
Luminous flux LED [lm]	6405
LED power [W]	32,5
Luminaire luminous flux [lm]	4739,7
Power of luminaire [W]	36,9
Luminaire's light efficiency [lm/W]	128,4
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	I
Protection degree	IP40
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	90000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)

Mechanical data



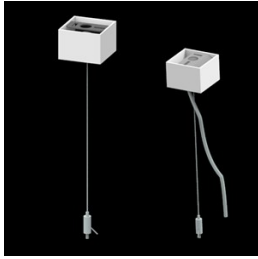
Assembly	surface mounted on slings
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	2,9
Dimensions [mm]	1418 x 48 x 70

A graph of light



Accessories

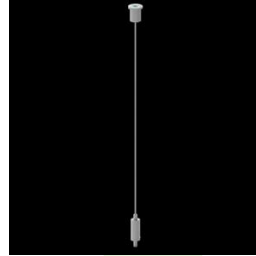
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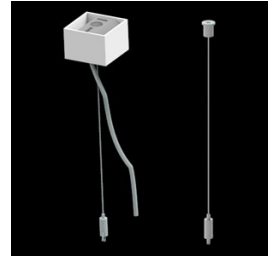
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POINT



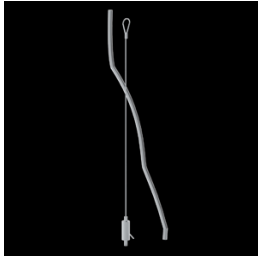
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LENGHT-1,5 METER WITHOUT
WIRE 1-POINT



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



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



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

