

Product: X-LINE SLIM L-DOWN LED 4400 MICRO-PRM EDD 21 840 LINE-1EL / L-1132MM S-1,5M**Index:** 19.4179.2423.21

Description

Luminaire for building long light lines 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. 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 suspension. Power supply connection only via EL-marked luminaire.

Product information

Category	Surface mounted luminaires
Family	X-LINE SLIM LED LINE
Name	X-LINE SLIM L-DOWN LED 4400 MICRO-PRM EDD 21 840 LINE-1EL / L-1132MM S-1,5M
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	4676
LED power [W]	21,8
Luminaire luminous flux [lm]	3460,2
Power of luminaire [W]	24,8
Luminaire's light efficiency [lm/W]	139,5
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]	100000
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	RAL 9006 (grey)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1132 x 48 x 70

A graph of light



Accessories

Index 6E1-500KWAN1P-5

Name SUSPENSION NEW TYPE-A 24
LENGHT 1,5M WIRE 5X 1-POINT



Index 6E1-500KWAN1P-B

Name SUSPENSION NEW TYPE-B 24
LENGHT 1,5M WITHOUT WIRE 1-
POINT



Index 19.3272.1205.00

Name SUSPENSION NEW TYPE-E
LENGHT-1,5 METER WITHOUT
WIRE 1-POINT



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

