

Product: X-LINE SLIM L-DOWN LED 2200 MICRO-PRM EDD 34 830 LINE-1EP / L-572MM S-1,5M

Index: 19.4412.1B13.34



## **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 2200 MICRO-PRM EDD 34 830 LINE1EP / L-572MM S-1,5M



19.4412.1B13.34

Index













## Light and electrical data

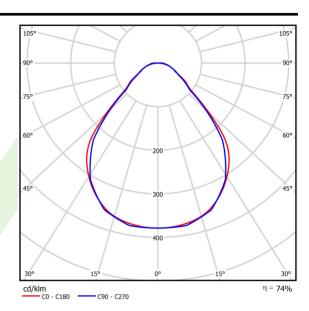
Light source	LED
Luminous flux LED [lm]	2221
LED power [W]	10,9
Luminaire luminous flux [lm]	1643,5
Power of luminaire [W]	12,8
Luminaire's light efficiency [lm/W]	128,4
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88,4° / 86°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP40
Voltage	220240 V, 5060 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	20 (B10), 31 (B16), 33 (C10), 53 (C16)



Mechanical data		Assembly	surface mounted on slings
H AB	□‡н	Material	aluminum
	Color	RAL 9016 (white)	
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant	IK04	
		Dimensions [mm]	572 x 48 x 70

# A graph of light











### **Accessories**

Index 6E1-500KW341P-5

Name SUSPENSION NEW TYPE-A 34 LENGHT 1,5M WIRE 5X 1-POINT



Index 6E1-9875-3-1,5

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



Index 19.3272.0201.34

Name SUSPENSION NEW TYPE-B 34 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

