

Product: X-LINE SLIM UP&DOWN LED 3900/3900 PC/MICRO-PRM EDD 34 830 LINE-1EP / L-1692MM S-1,5M

Index: 19.4415.4B13.34



Description

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

Product information

Category	Surface mounted luminaires
Family	X-LINE SLIM UP&DOWN LED LINE
Name	X-LINE SLIM UP&DOWN LED 3900/3900 PC/MICRO-PRM EDD 34 830 LINE-1EP / L-1692MM S-1,5M
Index	19.4415.4B13.34
EAN	5902107567026















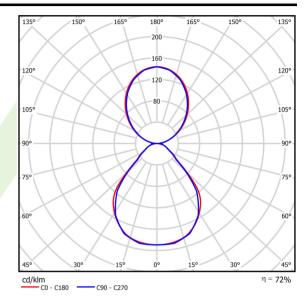
Light and electrical data

Light source	LED	
Luminous flux LED [lm]	7614	
LED power [W]	37,2	
Luminaire luminous flux [lm]	5482,1	
Power of luminaire [W]	42,3	
Luminaire's light efficiency [lm/W]	129,6	
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 against electric shock Protection degree	IP40	
	•	
Protection degree	IP40	
Protection degree Voltage	IP40 220240 V, 5060 Hz	
Protection degree Voltage Lifetime of LED sources [h]	IP40 220240 V, 5060 Hz 100000	
Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP40 220240 V, 5060 Hz 100000 L80/B10	
Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	IP40 220240 V, 5060 Hz 100000 L80/B10 5 ÷ 35	



Mechanical data		Assembly	surface mounted on slings
	□ ‡H	Material	aluminum
A	⊩⊷i B	Color	RAL 9016 (white)
		Diffuser	PC/Micro-PRM (opalescent polycarbonate/micro-prismatic diffuser PMMA) [up/down]
		Impact resistant	IK04
		Dimensions [mm]	1692 x 48 x 70

A graph of light

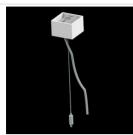




Accessories

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



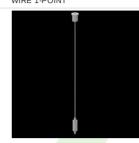
Index 19.3272.0201.34

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

