

Product: X-LINE SLIM UP&DOWN LED 1300/1300 PC/PLX EDD 21 830 LINE-1S / L-564MM S-1,5M

Index: 19.4415.I913.21



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 1300/1300 PC/PLX EDD 21 830 LINE1S / L-564MM S-1,5M

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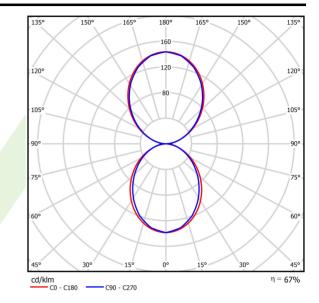
Light and electrical data

Light source	LED	
Luminous flux LED [lm]	2538	
LED power [W]	12,4	
Luminaire luminous flux [lm]	1700,5	
Power of luminaire [W]	14,1	
Luminaire's light efficiency [lm/W]	120,6	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°	
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
A B	† н	Material	aluminum
	l→ B	Color	RAL 9006 (grey)
		Diffuser	PC/PLX (opalescent polycarbonate/PMMA opal) [up/down]
		Impact resistant	IK04
		Dimensions [mm]	564 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



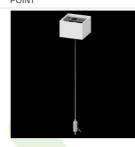
Index 6E1-9875-3-1,5

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

