

Product: X-LINE SLIM UP&DOWN LED 3900/3900 PC/PLX E 04 830 LINE-S / L-1684MM S-1,5M Index: 19.4182.3311.04



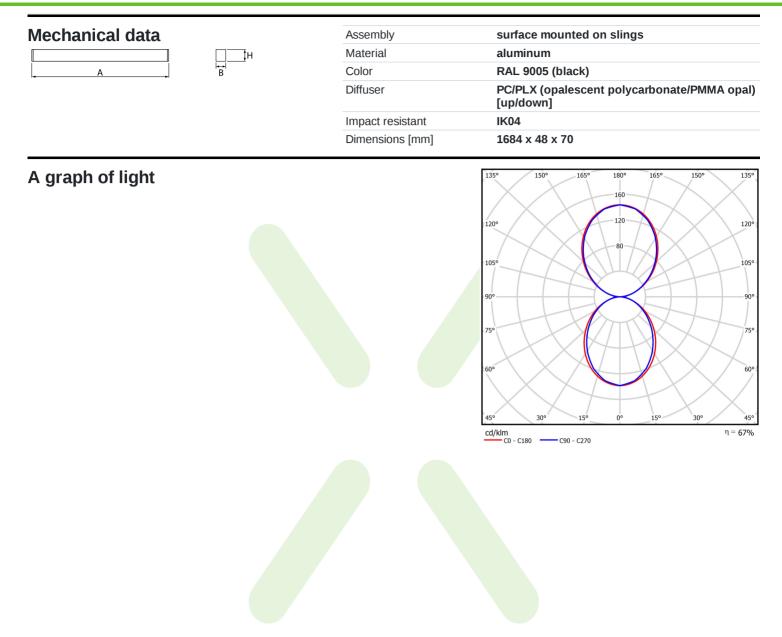
Description

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.

Light and

information	Category Surface mounted luminaires	
	Family X-LINE SLIM UP&DOWN LE	ED LINE
	Name X-LINE SLIM UP&DOWN LE L-1684MM S-1,5M	ED 3900/3900 PC/PLX E 04 830 LINE-S /
	Index 19.4182.3311.04	
		$\textcircled{P} \bigoplus \textcircled{P}_{40} \widecheck{K}_{4} \bigoplus_{\text{Indoor}} $
I electrical data	Light source	LED
	Luminous flux LED [lm]	7614
	LED power [W]	37,2
	Luminaire luminous flux [lm]	5101,4
	Power of luminaire [W]	42,3
	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	1
	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	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)







Accessories

Index 6E1-500KW041P-3 Name SUSPENSION NEW TYPE-A 04 LENGHT 1,5M WIRE 3X 1-POINT



Index 6E1-9875-3-1,5

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





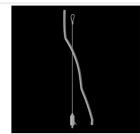
Index 19.3272.1205.00

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



Index 6E1-9875-4-1,5-3X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 13-12-2024