

Product: X-LINE SLIM UP&DOWN LED 1300/1300 PC/PLX E 24 840 LINE-EP / L-582mm S-1,5M Index: 19.4182.1221.24

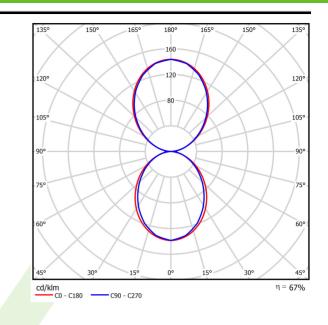


Description

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&D	OWN LED LINE
	Name X-LINE SLIM UP&D L-582mm S-1,5M	OWN LED 1300/1300 PC/PLX E 24 840 LINE-EP /
	Index 19.4182.1221.24	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	2617
	LED power [W]	13,3
	Luminaire luminous flux [lm]	1748
	Power of luminaire [W]	14,4
	Luminaire's light efficiency [lm/	W] 121,4
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°
	Protection against electric shoe	ck I
	Protection degree	IP40
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B10 (2)
	Operating temperature range [[°C] 5÷30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	12 (B10), 19 (B16), 20 (C10), 32 (C16)
Mechanical data	Assembly	surface mounted on slings
	Material a	aluminum
	Color	anodised aluminum
		PC/PLX (opalescent polycarbonate/PMMA opal) [up/down]
	Impact resistant	K04
	Dimensions [mm]	582 x 48 x 70

A graph of light





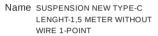


Accessories

Index 6E1-500KWAN1P-3 Name SUSPENSION NEW TYPE-A 24 LENGHT 1,5M WIRE 3X 1-POINT



Index 6E1-9875-3-1,5







Index 6E1-8670-B-1,5

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

