

## Product: X-LINE SLIM SURFACE LED 2200 PLX E 24 840 LINE-EP / L-572MM Index: 19.4185.1221.24



## Description

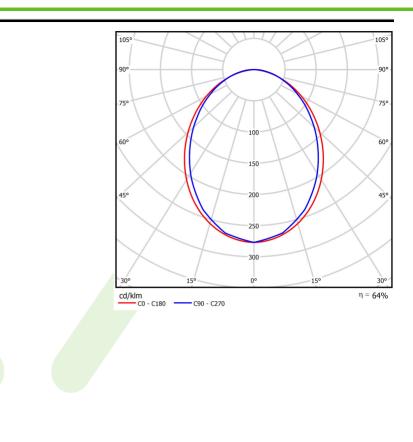
Luminaire for building long light lines made of aluminum profile. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PLX or Micro-PRM 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 ceiling. Power supply connection only via EL-marked luminaire.

572 x 48 x 70

Product information	Category Surface mounted luminaires Family X-LINE SLIM SURFACE LED LINE	
	Index 19.4185.1221.24	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	2283
	LED power [W]	11,7
	Luminaire luminous flux [lm]	1465
	Power of luminaire [W]	12,6
	Luminaire's light efficiency [lm/W]	116,3
	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 shock	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 φ	>0,95
	Circuit load capacity	48 (B10), 74 (B16), 72 (C10), 115 (C16)
Mechanical data	Assembly	surface mounted on ceiling
H A B	Material	aluminum
	Color	anodised aluminum
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	0,97

Weight [kg] Dimensions [mm]

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023