

## Product: X-LINE SLIM SURFACE LED 6600 PLX E 24 840 LINE-S / L-1684MM Index: 19.3112.0030.24



## Description

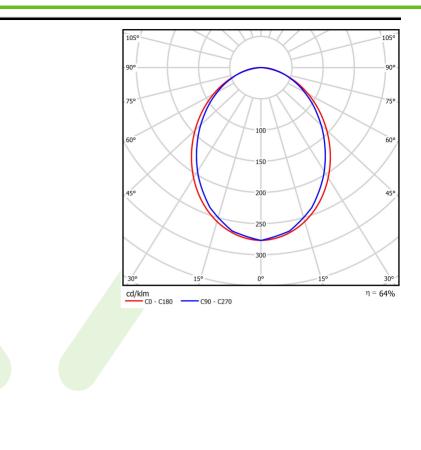
Luminaire for building long light lines made of aluminum profile. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PLX or Micro-PRM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

1684 x 48 x 70

Product information	Category Surface mounted luminaires Family X-LINE SLIM SURFACE LED LINE	
	Index 19.3112.0030.24	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	6848
	LED power [W]	33,7
	Luminaire luminous flux [lm]	4394
	Power of luminaire [W]	35,3
	Luminaire's light efficiency [lm/W]	124,5
	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 $\cos \phi$	>0,95
	Circuit load capacity	16 (B10), 25 (B16), 26(C10), 42 (C16)
Mechanical data	Assembly	surface mounted on ceiling
[] []тн	Material	aluminum
A B	Color	anodised aluminum
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	2,5

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: 23-12-2022