

Product: X-LINE SLIM SURFACE LED 8800 PLX EDD 24 840 LINE-1S / L-2244MM Index: 19.4185.4323.24



Description

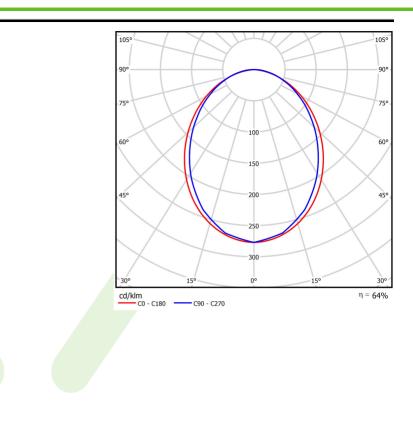
Luminaire for building long light lines made of aluminum profile. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PLX or Micro-PRM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

2244 x 48 x 70

Product information	Category Surface mounted luminaires
	Family X-LINE SLIM SURFACE LED LINE
	Name X-LINE SLIM SURFACE LED 8800 PLX EDD 24 840 LINE-1S / L- 2244MM
	Index 19.4185.4323.24
	$\overbrace{LED} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} $
Light and electrical data	Light source LED
	Luminous flux LED [lm] 9130
	LED power [W] 46,8
	Luminaire luminous flux [Im] 5858
	Power of luminaire [W] 49,1
	Luminaire's light efficiency [lm/W] 119,3
	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 DIM DALI (EDD)
	Power factor cos φ >0,95
	Circuit load capacity 14 (B10), 23 (B16), 22 (C10), 35 (C16)
Mechanical data	Assembly surface mounted on ceiling
[] [] [] [] [] [] [] [] [] [] [] [] [] []	Material aluminum
A B	Color anodised aluminum
	Diffuser PLX (PMMA opal)
	Impact resistant IK04

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