

## Product: X-LINE SLIM SURFACE LED 2200 MICRO-PRM E 24 840 LINE-EP / L-572MM Index: 19.4185.1521.24



## Description

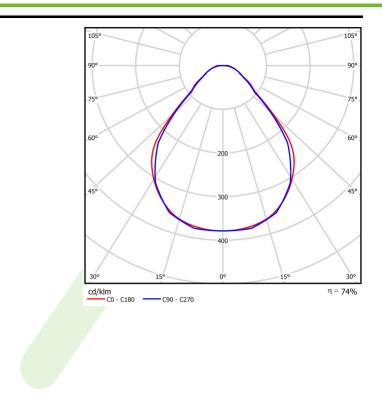
Luminaire for building long light lines made of aluminum profile. Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PLX or Micro-PRM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

Product information	Category Surface mounted luminaires		
	Family X-LINE SLIM SURFACE LED LINE		
	Name X-LINE SLIM SURFACE LED 2200 MICRO-PRM E 24 840 L-572MM	LINE-EP /	
	Index 19.4185.1521.24		
	$\begin{array}{c} \hline \\ \hline $	ndoor	
Light and electrical data	Light source LED		
	Luminous flux LED [lm] 2283		
	LED power [W] <b>11,7</b>		
	Luminaire luminous flux [lm] 1697		
	Power of luminaire [W] 12,6		
	Luminaire's light efficiency [lm/W] 134,7		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 88,4°	/ 86°	
	Protection against electric shock		
	Protection degree IP40		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] <b>100000 (1) / 147000 (2)</b>		
	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 46 (B10), 74 (B16), 72 (C10), 11	15 (C16)	
Mechanical data	Assembly surface mounted on ceiling		
H A B	Material aluminum		
	Color anodised aluminum	anodised aluminum	
	Diffuser Micro-PRM (micro-prismatic diffuse	Micro-PRM (micro-prismatic diffuser PMMA)	
	Impact resistant IK04		

Dimensions [mm]

572 x 48 x 70

## 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