

Product: X-LINE SLIM SURFACE LED 2200 MICRO-PRM EDD 24 840 LINE-1EL / L-574MM Index: 19.4185.1423.24

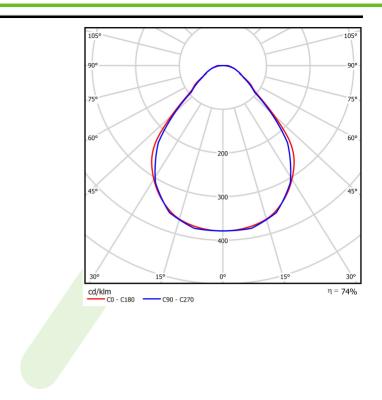


Description

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 EDD 24 840 LINE 1EL / L-574MM			
			Index 19.4185.1423.24	
			$(E) \square \square$	ndoor
	Light and electrical data	Light source LED		
		Luminous flux LED [Im] 2283		
LED power [W] 11,7				
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] 100000 (1) / 147000 (2)				
Lx/By L80/B10 (1) / L70/B10 (2)				
Operating temperature range [°C] 5 ÷ 30				
Driver DIM DALI (EDD)				
Power factor $\cos \phi$ >0,95				
	Circuit load capacity 14 (B10), 24 (B16), 22 (C10), 3	86 (C16)		
Mechanical data	Assembly surface mounted on ceiling			
	Material aluminum			
	Color anodised aluminum			
	Diffuser Micro-PRM (micro-prismatic diffuse	er PMMA)		
	Impact resistant IK04	-		
	Dimensions [mm] 574 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