

## Product: X-LINE SLIM SURFACE LED 8800 PLX EDD 24 840 LINE-1S / L-2244MM Index: 19.3112.0048.24



## 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	Category Surface mounted luminaires					
		Family	X-LINE SLIM SURFACE LED LINE X-LINE SLIM SURFACE LED 8800 PLX EDD 24 840 LINE-1S / L- 2244MM					
		Name						
		Index	19.3112.0048.24	Ļ				
			CE	LED		$\mathbb{I}_{40}$	<b>K</b> <sub>04</sub>	Indoor
Light and electrical data		Light sour	rce		LED			
Light and creet rear data			flux LED [lm]		9130			
		LED powe	er [W]		46,8			
		Luminaire	e luminous flux [lm	1]	5858			
		Power of	luminaire [W]		49,1			
		Luminaire	e's light efficiency [	[lm/W]	119,3			
		Color of t	he light [K]		4000			

CRI

Voltage

Lx/By

Driver

SDCM (LED sources)

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]

Beam angle [°]

Protection degree

Power factor cos φ Circuit load capacity

Mec	han	ical	data
11100	110011	100	ance



Assembly	surface mounted on ceiling
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	2244 x 48 x 70

5 ÷ 30

>0,95

>80

(C0-C180) / (C90-C270) - 96,4° / 90,2°

14 (B10), 23 (B16), 22 (C10), 35 (C16)

220..240 V, 50..60 Hz

DIM DALI (EDD)

100000 (1) / 147000 (2)

L80/B10 (1) / L70/B10 (2)

3

I IP40

## 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