

## Product: X-LINE SLIM SURFACE LED 4400 OPTICS-WIDE EDD 24 840 / L-1144MM Index: 19.3219.0004.24

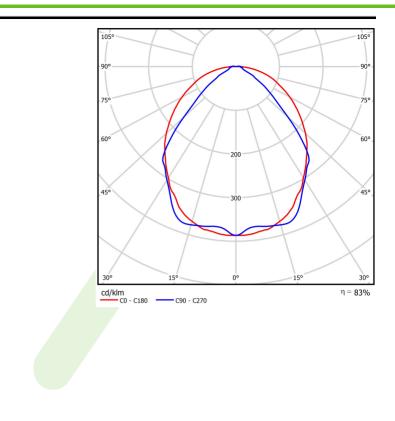


## Description

The luminaire is 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 or lenses. 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.

Product information	Category Surface mounted luminaires	
	Family X-LINE SLIM SURFACE LED	
	Name X-LINE SLIM SURFACE LED 4400 OPTICS-WIDE EDD 24 84 1144MM	10 / L-
	Index 19.3219.0004.24	
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Light and electrical data	Light source LED	
•	Luminous flux LED [Im] 4565	
	LED power [W] 23,4	
	Luminaire luminous flux [lm] 3809	
	Power of luminaire [W] 24,7	
	Luminaire's light efficiency [lm/W] 154,2	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 101,8° /	88,4°
	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 DIM DALI (EDD)	
	Power factor $\cos \varphi$ >0,95	
	Circuit load capacity <b>17 (B10), 28 (B16), 26 (C10), 41 (</b>	C16)
Mechanical data	Assembly surface mounted on ceiling	
	Material aluminum	
	Color anodised aluminum	
	Diffuser OPTICS (optical system based on len	ises)
	Impact resistant IK04	
	Dimensions [mm] <b>1144 x 48 x 70</b>	

## 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