

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

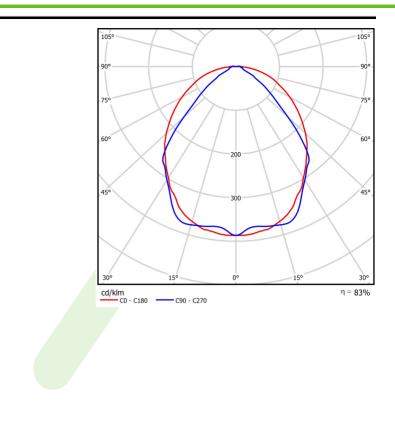


Description

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	
	$\begin{array}{c} \hline \\ \hline $	r (
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] 100000 (1) / 147000 (2)	
	Lx/By L80/B10 (1) / L70/B10 (2)	
	Operating temperature range [°C] 5 ÷ 30	
	Driver DIM DALI (EDD)	
	Power factor $\cos \varphi$ >0,95	
	Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (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] 1144 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: 23-12-2022