

Product: X-LINE SLIM SURFACE LED 5200 MICRO-PRM E 24 840 / L-2258MM Index: 19.4183.4121.24

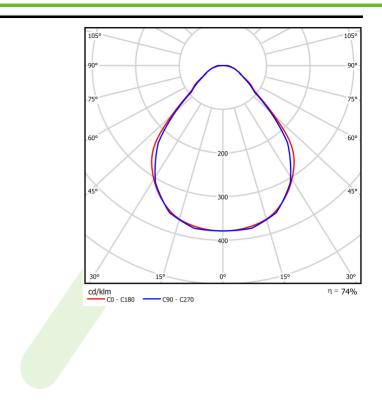


Description

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. 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		
		Name X-LINE SLIM SURFACE LED 5200 MICRO-PRM E 24 840 / L-	
	Index 19.4183.4121.24		
		$\square \square $	
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	5234	
	LED power [W]	26,6	
	Luminaire luminous flux [lm]	3890	
	Power of luminaire [W]	28,2	
	Luminaire's light efficiency [lm/W]	137,9	
	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	I	
	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	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)	
Mechanical data	Assembly su	rface mounted on ceiling	
		uminum	
	Color an	odised aluminum	
	Diffuser Mi	cro-PRM (micro-prismatic diffuser PMMA)	
	Impact resistant IK		
	Weight [kg] 2,9	94	
		58 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