

Product: X-LINE SLIM SURFACE LED 4400 OPTICS-ASYM EDD 21 830 / L-1144MM Index: 19.4184.1113.21



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 Sur	Category Surface mounted luminaires			
	Family X-L				
	Index 19.4				
	EAN 590	EAN 5902107559182			
				door	
Light and electrical data	Light source		LED		
	Luminous flux		4442		
	LED power [W		21,8		
	Luminaire lum	-	3509,2		
	Power of lumin		24,8		
		ht efficiency [lm/W]	141,5		
	Color of the lig		3000		
	CRI		>80		
	SDCM (LED so		3		
	Beam angle [°		asymmetric light distribution Imax=-20°	n -	
	Photobiologica 62471)	l risk class (IEC/EN	RG0		
	Protection aga	inst electric shock	I		
	Protection deg	ree	IP40		
	Voltage		220240 V, 5060 Hz		
	Lifetime of LE	D sources [h]	100000		
	Lx/By		L80/B10		
	Operating tem	perature range [°C]	5 ÷ 35		
	Driver		DIM DALI (EDD)		
	Power factor c	os φ	>0,95		
	Circuit load ca	pacity	17 (B10), 28 (B16), 26 (C10),	41 (C16)	



Mechanical data	□tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling aluminum RAL 9006 (grey) OPTICS (optical system based on lenses) IK04 1144 x 48 x 70
A graph of light			105° 90° 60° 60° 45° 45° 45° 45° 45° 40° 40° 45° 60° 45° 40° 45° 40° 45° 40° 45° 40° 45° 40° 45° 40° 45° 40° 45° 45° 40° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45