

Product: X-LINE SLIM SURFACE LED 8800 MICRO-PRM E 21 840 / L-2258MM Index: 19.4183.6121.21



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. 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 8800 MICRO-PRM E 21 840 / L- 2258MM		
	Index 19.4183.6121.21		
	EAN 5902107562076		
	$\overbrace{LED} {} $		
Light and electrical data	Light source LED		
	Luminous flux LED [Im] 9352		
	LED power [W] 43,6		
	Luminaire luminous flux [Im] 6920,5		
	Power of luminaire [W] 49,5		
	Luminaire's light efficiency [lm/W] 139,8		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 88,4° / 86°		
	Photobiological risk class (IEC/EN RG0 62471)		
	Protection against electric shock		
	Protection degree IP40		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 100000		
	Lx/By L80/B10		
	Operating temperature range [°C] 5 ÷ 35		
	Driver standard on/off (E)		
	Power factor cos φ >0,95		
	Circuit load capacity 12 (B10), 19 (B16), 20 (C10), 32 (C16)		



Mechanical data	∏H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling aluminum RAL 9006 (grey) Micro-PRM (micro-prismatic diffuser PMMA) IK04 2258 x 48 x 70
A graph of light			105°