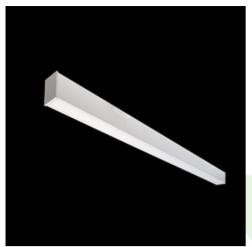


Product: X-LINE SLIM SURFACE LED 8800 MICRO-PRM E 04 830 / L-2258MM Index: 19.4183.6111.04



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 Su	urface mounted lumir	naires
		Family X-LINE SLIM SURFACE LED		
		Name X-LINE SLIM SURFACE LED 8800 MICRO-PRM E 04 830 / L- 2258MM Index 19.4183.6111.04		
		EAN 59	02107561963	
Light and electrical data		Light source		LED
		Luminous flu	IX LED [lm]	8884
		LED power [\	W]	43,6
		Luminaire lur	minous flux [lm]	6574,2
		Power of luminaire [W]		49,5
		Luminaire's light efficiency [lm/W]		132,8
		Color of the I	light [K]	3000
		CRI		>80
		SDCM (LED	sources)	3
		Beam angle	[°]	(C0-C180) / (C90-C270) - 88,4° / 86°
		Photobiological risk class (IEC/EN 62471)		RG0
		Protection against electric shock		I
		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 $\cos \phi$		>0,95
		Circuit load c	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 9005 (black) Micro-PRM (micro-prismatic diffuser PMMA) IK04 2258 x 48 x 70
A graph of light			105° 90° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45