

Product: X-LINE SLIM SURFACE LED 4400 OPTICS-WIDE E 34 840 / L-1144MM Index: 19.4184.1221.34



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 E 34 840 / L- 1144MM
	Index 19.4184.1221.34
	EAN 5902107359355
	$\overbrace{LED} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \textcircled{\mathbb{E}} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} E$
Light and electrical data	Light source LED
	Luminous flux LED [Im] 4676
	LED power [W] 21,8
	Luminaire luminous flux [Im] 3881,1
	Power of luminaire [W] 24,8
	Luminaire's light efficiency [lm/W] 156,5
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 101,8° / 88,4°
	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 25 (B10), 40 (B16), 39 (C10), 62 (C10)



Machanical data		Accombly	ourfood mounted on acilian
Mechanical data		Assembly Material	surface mounted on ceiling aluminum
	□‡H B	Color	RAL 9016 (white)
Α	В		
		Diffuser	OPTICS (optical system based on lenses)
		Impact resistant	IK04
		Dimensions [mm]	1144 x 48 x 70
A graph of light			105° 90° 90° 90° 75° 60° 60° 200 45° 60° 45° 300 45° 300 15° 0°