

Product: X-LINE SLIM SURFACE LED 4400 OPTICS-WIDE E 34 830 / L-1144MM

Index: 19.4184.1211.34



## **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 34 830 / L- 1144MM			
Index	19.4184.1211.34			
EAN	5902107559250			















## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	4442	
LED power [W]	21,8	
Luminaire luminous flux [lm]	3686,9	
Power of luminaire [W]	24,8	
Luminaire's light efficiency [lm/W]	148,7	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 101,8° / 88,4°	
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	
Lx/By Operating temperature range [°C]	L80/B10 5 ÷ 35	
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Operating temperature range [°C]	5 ÷ 35	



Mechanical data		Assembly	surface mounted on ceiling
	H B	Material	aluminum
A		Color	RAL 9016 (white)
		Diffuser	OPTICS (optical system based on lenses)
		Impact resistant	IK04
		Dimensions [mm]	1144 x 48 x 70

## A graph of light







