

Product: X-LINE SLIM SURFACE LED 4400 OPTICS-WIDE E 04 840 / L-1144MM

Index: 19.4184.1221.04



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 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 04 840 / L- 1144MM
Index	19.4184.1221.04
EAN	5902107559229















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	4676	
LED power [W]	21,8	
Luminaire luminous flux [lm]	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 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 φ	>0,95	
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Mechanical data		Assembly	surface mounted on ceiling
		Material	aluminum
A	l⊷l B	Color	RAL 9005 (black)
		Diffuser	OPTICS (optical system based on lenses)
		Impact resistant	IK04
		Dimensions [mm]	1144 x 48 x 70

A graph of light







