

Product: X-LINE SLIM SURFACE LED 2200 PLX E 21 840 / L-578MM

Index: 19.4183.9221.21



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 2200 PLX E 21 840 / L-578MM
Index	19.4183.9221.21
EAN	5902107558277















Light and electrical data

Light source	LED	
Luminous flux LED [lm]	2338	
LED power [W]	10,9	
Luminaire luminous flux [lm]	1496,3	
Power of luminaire [W]	12,8	
Luminaire's light efficiency [lm/W]	116,9	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°	
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	
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)	



Mechanical data	Assembly	surface mounted on ceiling
	Material	aluminum
A B	Color	RAL 9006 (grey)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Dimensions [mm]	578 x 48 x 70

A graph of light







