

Product: X-LINE SLIM SURFACE LED 2200 MICRO-PRM EDD 34 830 LINE-1S / L-564MM

Index: 19.4414.8C13.34



Description

Luminaire for building long light lines 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. Power supply connection only via EL-marked luminaire.

Product information

Category Surface mounted luminaires

Family X-LINE SLIM SURFACE LED LINE

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Light and electrical data

Light source	LED	
Luminous flux LED [lm]	2221	
LED power [W]	10,9	
Luminaire luminous flux [lm]	1643,5	
Power of luminaire [W]	12,8	
Luminaire's light efficiency [lm/W]	128,4	
Color of the 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	DIM DALI (EDD)	
Power factor cos φ	>0,95	
Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)	



Mechanical data		Assembly	surface mounted on ceiling
	‡н	Material	aluminum
	B B	Color	RAL 9016 (white)
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Weight [kg]	1,23
		Dimensions [mm]	564 x 48 x 70

A graph of light

