

Product: X-LINE SLIM SURFACE LED 6600 PLX EDD 34 830 LINE-1S / L-1684MM Index: 19.4414.A913.34



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-	X-LINE SLIM SURFACE LED LINE		
		X-LINE SLIM SURFACE LED 6600 PLX EDD 34 830 LINE-1S / L- 1684MM		
	Index 19	19.4414.A913.34		
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Light and electrical data	Light source	e LED		
	Luminous flu	flux LED [lm] 6663		
	LED power [· [W] 32,7		
	Luminaire lui	luminous flux [lm] 4264,3		
	Power of lum	Iminaire [W] 37,2		
	Lucratic structs 1			

	Power of luminaire [W]	37,2
	Luminaire's light efficiency [lm/W]	114,6
(Color of the light [K]	3000
	CRI	>80
S	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	DIM DALI (EDD)
	Power factor cos φ	>0,95
	Power factor cos q	>0,95

Circuit load capacity

17 (B10), 28 (B16), 26 (C10), 41

(C16)



Mechanical data	∏tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling aluminum RAL 9016 (white) PLX (PMMA opal) IK04 1684 x 48 x 70
A graph of light			105° 105° 90° 90° 75° 90° 60° 100 60° 100 60° 100 45° 200 45° 200 300 15° 300 <t< td=""></t<>