

## Product: X-LINE SLIM SURFACE LED 6600 PLX EDD 21 840 LINE-1EP / L-1692MM Index: 19.4185.3223.21



## 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.

(C16)

Product information	Produ	ct infor	mation
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Product information	Categor				
	Family				
	Name				/ L-
	Index	19.4185.3223.21			
				K <sub>4</sub>	
Light and electrical data	Light so	urce	LED		
-	Luminou	is flux LED [lm]	7014		
	LED pov	ver [W]	32,7		
	Luminai	re luminous flux [lm]	4489		
	Power o	f luminaire [W]	37,2		
	Luminai	ro's light officionay [Im/M]	120.7		

Luminaire luminous flux [lm]	4489
Power of luminaire [W]	37,2
Luminaire's light efficiency [lm/W]	120,7
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	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41



Mechanical data	∏‡H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling aluminum RAL 9006 (grey) PLX (PMMA opal) IK04 1692 x 48 x 70
A graph of light			$105^{\circ}$