

Product: X-LINE SLIM SURFACE LED 6600 PLX EDD 34 830 LINE-1EP / L-1692MM Index: 19.4185.3213.34



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	Produ	ct infor	mation
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	Category	Surface I	mounted	lumin	aires					
	Family	X-LINE SLIM SURFACE LED LINE								
	Name	X-LINE SLIM SURFACE LED 6600 PLX EDD 34 830 LINE-1EP / L- 1692MM								
	Index	19.4185.3	3213.34							
			CE	LED	E		IP ₄₀	K ₀₄	Indoor	
ata	Light sou	rce			L	_ED				
	Luminous	s flux LED	[lm]		6	6663				
	LED powe	er [W]			3	32,7				
	Luminaire	e luminous	flux [lm]		4	4264,3				
	Power of	luminaire [[W]		3	37,2				
	Luminaire	e's light effi	iciency [lr	n/W]	1	L14,6				
	Color of t	he light [K]			3	3000				
	CRI				>	>80				
	SDCM (L	ED source	s)		3	3				

Light and electrical data

Light s	source	LED
Ű	ous flux LED [lm]	6663
	ower [W]	32.7
	aire luminous flux [lm]	4264,3
Power	of luminaire [W]	37,2
Lumin	aire's light efficiency [lm/W]	114,6
Color	of the light [K]	3000
CRI		>80
SDCM	I (LED sources)	3
Beam	angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°
Photo 62471	biological risk class (IEC/EN .)	RG0
Protec	tion against electric shock	1
Protec	tion degree	IP40
Voltag	e	220240 V, 5060 Hz
Lifetim	ne of LED sources [h]	100000
Lx/By		L80/B10
Opera	ting 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 (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 1692 x 48 x 70
A graph of light			105° 90° 90° 75° 60° 45° 45° 45° 200 45° 45° 45° 45° 45° 45° 45° 45°