

Product: X-LINE SLIM SURFACE LED 6600 PLX EDD 24 840 LINE-1EP / L-1692MM Index: 19.4185.3223.24



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 Name X-LINE SLIM SURFACE LED 6600 PLX EDD 24 840 LINE-1EP / L-1692MM				
		Index	19.4185.3223.24			
Light and electrical data		Light sou	Irce	LED		
		Luminou	s flux LED [lm]	6848		
		LED pow	ver [W]	33,7		
		Luminair	e luminous flux [lm]	4394		
		Power of	luminaire [W]	35,3		
		Luminair	e's light efficiency [lm/W]	124,5		
		Color of	the light [K]	4000		
		CRI		>80		
		SDCM (L	ED sources)	3		
		Beam an	igle [°]	(C0-C180)/	(C90-C270) - 96,4° / 90,2°	
		Protectio	n against electric shock	I		
		Protectio	n degree	IP40		
		Voltage		220240 V,	5060 Hz	

Lifetime of LED sources [h]

Power factor cos φ Circuit load capacity

Operating temperature range [°C]

Lx/By

Driver

Mechanical data



Assembly	surface mounted on ceiling
Material	aluminum
Color	anodised aluminum
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	1692 x 48 x 70

5 ÷ 30

>0,95

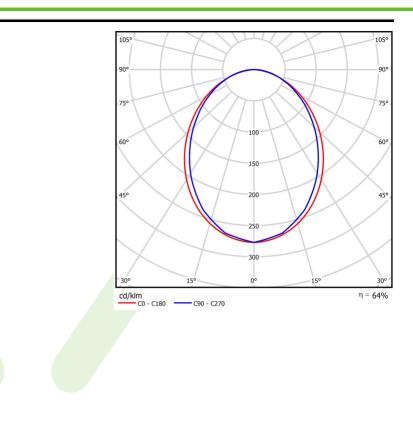
DIM DALI (EDD)

100000 (1) / 147000 (2)

L80/B10 (1) / L70/B10 (2)

17 (B10), 28 (B16), 26 (C10), 41 (C16)

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023