

Product: X-LINE SLIM SURFACE LED 6600 MICRO-PRM EDD 24 840 LINE-1S / L-1684MM Index: 19.3112.0033.24



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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-LI <mark>NE SLIM</mark> SURFACE L / L-1 <mark>684M</mark> M	ED 6600 MICRO-PRM EDD 24	4 840 LINE-1S
	Index	19.3112.0033.24		
			$\textcircled{E} \square \square$	Indoor
Light and electrical data		irce	LED	
	Luminou	s flux LED [lm]	6848	
	LED pow	ver [W]	33,7	
	Luminair	e luminous flux [lm]	5089	
	Power of	luminaire [W]	35,3	
	Luminair	e's light efficiency [lm/W]	144,2	
	Color of	the light [K]	4000	
	CRI		>80	
	SDCM (L	ED sources)	3	
		gle [°]	(C0-C180) / (C90-C270) - 88	3,4° / 86°
	Protectio	n against electric shock	I	
	Protectio	n degree	IP40	

Voltage

Lx/By

Driver

Lifetime of LED sources [h]

Power factor cos φ Circuit load capacity

Operating temperature range [°C]

Mechanical data



Assembly	surface mounted on ceiling
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1684 x 48 x 70

5 ÷ 30

>0,95

220..240 V, 50..60 Hz

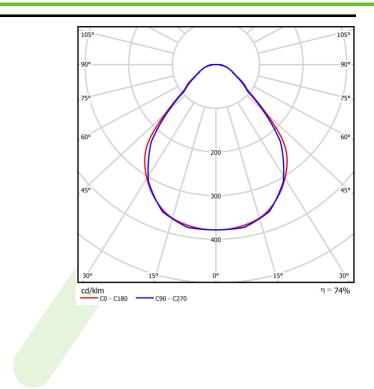
DIM DALI (EDD)

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: 23-12-2022