

Product: X-LINE SLIM SURFACE LED 6600 PLX E 34 840 LINE-EL / L-1692MM Index: 19.4185.3121.34



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	inform	ation

Light and electrical data

	Category Surface mounted luminaires								
	Family	X-LINE SLIM SURFACE LED LINE							
	Name	X-LINE SLIM SURFACE LED 6600 PLX E 34 840 LINE-EL / L- 1692MM							
	Index	19.4185.3	121.34						
				E		IP ₄₀	IK ₀₄	Indoor	
	Light sou	irce			LED				
	Luminou	s flux <mark>LED [l</mark>	lm]		7014				
	LED pow	er [W]			32,7				
	Luminair	e luminous t	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)			5)		3				
	Beam an	gle [°]			(C0-C18	0) / (C90)-C270)	- 96,4°	/ 90,2°

RG0

100000

L80/B10

5 ÷ 35

>0,95

(C16)

220..240 V, 50..60 Hz

standard on/off (E)

25 (B10), 40 (B16), 39 (C10), 62

I IP40

Photobiological risk class (IEC/EN

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]

62471)

Voltage

Lx/By

Driver

Protection degree

Power factor $\cos \phi$

Circuit load capacity



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°