

## Product: X-LINE SLIM SURFACE LED 6600 PLX E 24 840 LINE-EL / L-1692MM Index: 19.3112.0028.24



## 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.

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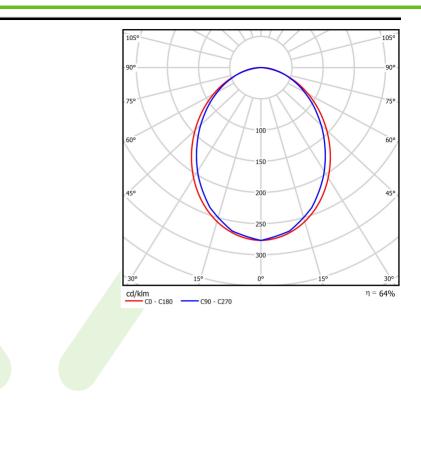
1692 x 48 x 70

Product information	Category Surface mounted luminaires
	Family X-LINE SLIM SURFACE LED LINE
	Name X-LINE SLIM SURFACE LED 6600 PLX E 24 840 LINE-EL / L- 1692MM
	Index 19.3112.0028.24
	CE LED E LED IP40 IKA LA
Light and electrical data	Light source LED
	Luminous flux LED [lm] 6848
	LED power [W] 33,7
	Luminaire luminous flux [Im] 4394
	Power of luminaire [W] 35,3
	Luminaire's light efficiency [lm/W] 124,5
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 96,4° / 90,2°
	Protection against electric shock I
	Protection degree IP40
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] <b>100000 (1) / 147000 (2)</b>
	Lx/By L80/B10 (1) / L70/B10 (2)
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor $\cos \varphi$ >0,95
	Circuit load capacity 16 (B10), 25 (B16), 26(C10), 42 (C16)
Mechanical data	Assembly surface mounted on ceiling
□tH AB	Material aluminum
	Color anodised aluminum
	Diffuser PLX (PMMA opal)

Impact resistant Weight [kg]

Dimensions [mm]

## 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