

Product: X-LINE SLIM SURFACE LED 6600 PLX E 34 830 LINE-EP / L-1692MM Index: 19.4414.3211.34



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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Product information	Category Surface mounter	ed luminaires
	Family X-LINE SLIM SU	JRFACE LED LINE
	Name X-LINE SLIM SU 1692MM	JRFACE LED 6600 PLX E 34 830 LINE-EP / L-
	Index 19.4414.3211.34	4
	CE	$\begin{array}{c} \hline \\ \hline $
Light and electrical data	Light source	LED
0	Luminous flux LED [lm]	6663
	LED power [W]	32,7
	Luminaire luminous flux [Im	n] 4264,3
	Device of Longinging DAG	07.0

Luminaire luminous flux [l	m] 4264,3
Power of luminaire [W]	37,2
Luminaire's light efficiency	/ [lm/W] 114,6
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°
Photobiological risk class 62471)	(IEC/EN RG0
Protection against electric	shock I
Protection degree	IP40
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [l	n] 100000
Lx/By	L80/B10
Operating temperature ra	nge [°C] 5 ÷ 35
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (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			$\int_{C^{1}}^{105^{\circ}} \int_{0}^{10^{\circ}} \int_{0}^{10^{\circ}}$