

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

Index: 19.3112.0035.24



Description

Index

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 X-LINE SLIM SURFACE LED 6600 PLX EDD 24 840 LINE-1EP / L-Name 1692MM 19.3112.0035.24











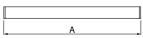




Light and electrical data

Light source	LED
Luminous flux LED [lm]	6848
LED power [W]	33,7
Luminaire luminous flux [lm]	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	1
Protection degree	IP40
Protection degree Voltage	IP40 220240 V, 5060 Hz
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 100000 (1) / 147000 (2)
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B10 (2)
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 100000 (1) / 147000 (2) L80/B10 (1) / L70/B10 (2) 5 ÷ 30

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



A graph of light

