

Product: X-LINE SLIM SURFACE LED 6600 MICRO-PRM E 24 840 LINE-EL / L-1692MM

Index: 19.4185.3421.24



Description

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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 MICRO-PRM E 24 840 LINE-EL / Name L-1692MM 19.4185.3421.24











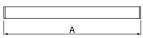




Light and electrical data

Light source	LED
Luminous flux LED [lm]	6848
LED power [W]	33,7
Luminaire luminous flux [lm]	5089
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	144,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 88,4° / 86°
Protection against electric shock	I
Protection degree	IP40
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B10 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	13 (B10), 25 (B16), 26(C10), 42 (C16)

Mechanical data





Assembly	surface mounted on ceiling
Material	aluminum
Color	anodised aluminum
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Weight [kg]	2,7
Dimensions [mm]	1692 x 48 x 70



A graph of light

