

Product: X-LINE SLIM SURFACE LED 6600 PLX E 24 830 LINE-S / L-1684MM

Index: 19.4414.A311.24



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. *Selected luminary variants are available with ENEC certificate.

Product information

Category	Surface mounted luminaires
Family	X-LINE SLIM SURFACE LED LINE
Name	X-LINE SLIM SURFACE LED 6600 PLX E 24 830 LINE-S / L-1684MM
Index	19.4414.A311.24
EAN	5902107561420



Light and electrical data

Light source	LED
Luminous flux LED [lm]	6663
LED power [W]	32,7
Luminaire luminous flux [lm]	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 (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP40
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)

