

Product: X-LINE SLIM SURFACE LED 5500 OPTICS-ASYM E 24 830 / L-1425MM Index: 19.3219.0056.24



Description

The luminaire is 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 or lenses. 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.

Product information	Category Surface mounted luminaires
	Family X-LINE SLIM SURFACE LED
	Name X-LINE SLIM SURFACE LED 5500 OPTICS-ASYM E 24 830 / L- 1425MM
	Index 19.3219.0056.24
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Light and electrical data	Light source LED
	Luminous flux LED [Im] 5526
	LED power [W] 29
	Luminaire luminous flux [lm] 4366
	Power of luminaire [W] 30,5
	Luminaire's light efficiency [lm/W] 143,1
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] asymmetric light distribution - Imax=-20
	Protection against electric shock
	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 30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly surface mounted on ceiling
	Material aluminum
	Color anodised aluminum
	Diffuser OPTICS (optical system based on lenses)
	Impact resistant IK04
	Dimensions [mm] 1425 x 48 x 70

A graph of light



