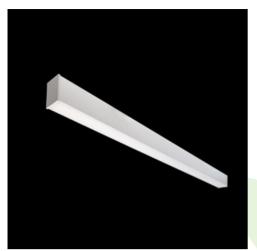


Product: X-LINE SLIM SURFACE LED 3900 PLX EDD 34 840 / L-1698MM Index: 19.4183.2223.34



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. 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 3900 PLX EDD 34 840 / L-1698MM
	Index	19.4183.2223.34
	EAN	5902107558680
		$\overbrace{LED} \textcircled{\begin{tabular}{c}{c}{c}{c}{c}{c}{c}{c}{c}{c}{c}{c}{c}$

Light and electrical data

Light source	LED
Luminous flux LED [lm]	4008
LED power [W]	18,6
Luminaire luminous flux [lm]	2565,1
Power of luminaire [W]	21,1
Luminaire's light efficiency [lm/W]	121,6
Color of the light [K]	4000
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	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (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 1698 x 48 x 70
A graph of light			105° 105° 90° 90° 75° 90° 60° 100 60° 100 45° 200 45° 250 30° 15° 30° 15° 30° 15° 10° 15° 10° 15° 10° 15° 10° 15°