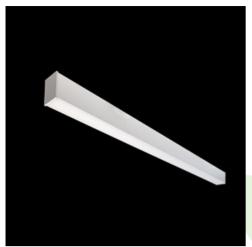


## Product: X-LINE SLIM SURFACE LED 3900 MICRO-PRM E 24 830 / L-1698MM Index: 19.4183.2111.24



## 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. 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 MICRO-PRM E 24 830 / L- 1698MM		
	Index 19.4183.2111.24		
	EAN <b>5902107327859</b>		
	$\begin{array}{c} \hline \\ \hline $		
Light and electrical data	Light source LED		
	Luminous flux LED [lm] 3807		
	LED power [W] 18,6		
	Luminaire luminous flux [Im] 2817,2		
	Power of luminaire [W] 21,1		
	Luminaire's light efficiency [lm/W] 133,5		
	Color of the light [K] 3000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 88,4° / 86		
	Photobiological risk class (IEC/EN <b>RG0</b> 62471)		
	Protection against electric shock		
	Protection degree IP40		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] <b>100000</b>		
	Lx/By <b>L80/B10</b>		
	Operating temperature range [°C] 5 ÷ 35		
	Driver standard on/off (E)		
	Power factor $\cos \varphi$ >0,95		
	Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16)		



Mechanical data	∏H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling aluminum anodised aluminum Micro-PRM (micro-prismatic diffuser PMMA) IK04 1698 x 48 x 70
A graph of light			105° 90° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45