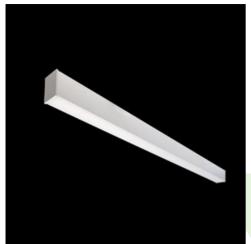


Product: X-LINE SLIM SURFACE LED 3900 MICRO-PRM EDD 34 840 / L-1698MM Index: 19.4183.2123.34



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 MICRO-PRM EDD 34 840 / L- 1698MM		
	Index 19.4183.2123.34		
	EAN 5902107393021		
Light and electrical data	Light source LED		
	Luminous flux LED [Im] 4008		
	LED power [W] 18,6		
	Luminaire luminous flux [lm] 2965,9		
	Power of luminaire [W] 21,1		
	Luminaire's light efficiency [Im/W] 140,6		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 88,4° / 86°		
	Photobiological risk class (IEC/EN RG0 62471)		
	Protection against electric shock		
	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 $\cos \varphi$ >0,95		
	Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (C16)		



Mechanical data	∐tH ⊮	Assembly Material Color Diffuser Impact resistant Weight [kg] Dimensions [mm]	surface mounted on ceiling aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 2,5 1698 x 48 x 70
A graph of light			$l_{0}^{(1)}$