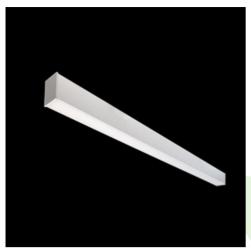


## Product: X-LINE SLIM SURFACE LED COMPACT 4000 MICRO-PRM E 34 840 / L-1418MM Index: 19.4191.2121.34



## Description

The luminaire is made of aluminum profile. There is only lower half-space light distribution (L-DOWN). Comparing to the traditional X-Line LED Compact, 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 Compact 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 Compact luminaire is designed for mounting directly to ceiling.

Product information	Category Compact		
	Family X-LINE SLIM SURFACE LED COMPACT		
	Name X-LINE SLIM SURFACE LED COMPACT 4000 MICRO-PRM E 34 8 / L-1418MM		
	Index 19.4191.2121.34		
	EAN 5902107318918		
	$\begin{array}{c} \hline \\ \hline $		
Light and electrical data	Light source LED		
	Luminous flux LED [Im] 4712		
	LED power [W] 23		
	Luminaire luminous flux [Im] 3486,9		
	Power of luminaire [W] 26,1		
	Luminaire's light efficiency [lm/W] 133,6		
	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] 90000		
	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 22 (B10), 34 (B16), 33 (C10), 54 (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 2,05 1418 x 48 x 70
A graph of light			$\int_{0}^{10^{\circ}} \int_{0}^{0} $