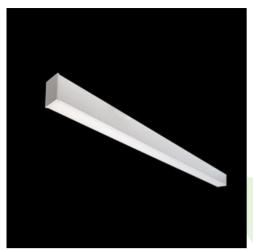


Product: X-LINE SLIM SURFACE LED COMPACT 4000 MICRO-PRM EDD 34 830 / L-1418MM Index: 19.4191.2113.34



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 EDD 34 830 / L-1418MM
	Index 19.4191.2113.34
	EAN 5902107562946
	$\overbrace{LED} \textcircled{\begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$
Light and electrical data	Light source LED
	Luminous flux LED [Im] 4524
	LED power [W] 23
	Luminaire luminous flux [Im] 3347,8
	Power of luminaire [W] 26,1
	Luminaire's light efficiency [Im/W] 128,3
	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 RG0 62471)
	Protection against electric shock
	Protection degree IP40
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 90000
	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) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1418 x 48 x 70
A graph of light			105° 105° 90° 90° 75° 90° 60° 200 45° 60° 45° 300 45° 300 30° 15° 30° 15° 30° 15° 40° 15° 40° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15° 90° 15°