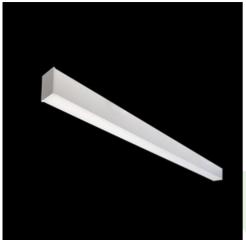


Product: X-LINE SLIM SURFACE LED 4400 MICRO-PRM E 04 840 / L-1138MM Index: 19.4183.3121.04



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 4400 MICRO-PRM E 04 840 / L- 1138MM Index 19.4183.3121.04				
				EAN 5902107341220	
					$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \end{array}{\end{array}}$
	Light and electrical data	Light source LED			
Luminous flux LED [Im] 4676					
LED power [W] 21,8					
Luminaire luminous flux [lm] 3460,2					
Power of luminaire [W] 24,8					
Luminaire's light efficiency [lm/W] 139,5					
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 standard on/off (E)					
Power factor $\cos \varphi$ >0,95					
Circuit load capacity 25 (B10), 40 (B16), 39 (C10), 62 (C16)					



Mechanical data	∏tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling aluminum RAL 9005 (black) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1138 x 48 x 70
A graph of light			105° 90° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45