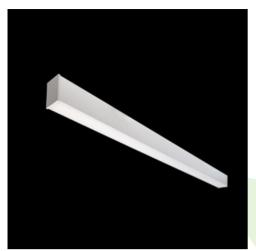


Product: X-LINE SLIM SURFACE LED 2200 PLX EDD 24 840 / L-578MM Index: 19.4183.9223.24



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.

Category	Surface mounted luminaires			
Family	X-LINE SLIM SURFACE LED			
Name	X-LINE SLIM SURFACE LED 2200 PLX EDD 24 840 / L-578MM			
Index	19.4183.9223.24			
EAN	5902107558307			
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \end{array}{\end{array}}$			

Light and electrical data

Light source	LED
Luminous flux LED [lm]	2338
LED power [W]	10,9
Luminaire luminous flux [lm]	1496,3
Power of luminaire [W]	12,8
Luminaire's light efficiency [lm/W]	116,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 96,4° / 90,2°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
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 φ	>0,95
Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)



Mechanical data	∏‡H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on ceiling aluminum anodised aluminum PLX (PMMA opal) IK04 578 x 48 x 70
A graph of light			105° 90° 75° 60° 45° 45° 200 45° 200 45° 200 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°