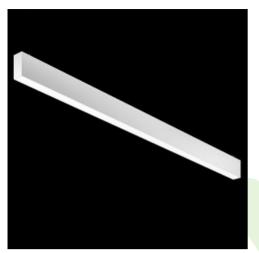


Product: X-LINE SLIGHT SURFACE LED 3900 MICRO-PRM EDD 34 830 LINE-1BM / L-1691MM Index: 19.4425.F513.34



Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounting directly on the ceiling. The optical system is fulfilled by an aperture recessed into the body, facing the end cap. Available opal smooth or microprismatic diffuser made of PMMA. Luminaire in system version. Available colours: anodized aluminum, black (RAL 9005), grey (RAL 9006), white (RAL 9016) or any RAL colour on request. End cap aluminum, painted in the colour of the body. Application of luminaires typically for offices, public spaces, community areas in multi-family buildings.

Product information	Pr	od	uct	info	rmation
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Product information	Category Surface mounted luminaires		
	Family X-LINE SLIGHT SURFACE LED LINE		
	Name X-LINE SLIGHT SURFACE LED 3900 MICRO-PRM EDD 34 830 LINE-1BM / L-1691MM		
	Index 19.4425.F513.34		
	$\begin{array}{c} \hline \\ \hline $		
Light and electrical data	Light source LED		
5	Luminous flux LED [Im] 4212		
	LED power [W] 20,7		
	Luminaire luminous flux [lm] 3432,8		
	Power of luminaire [W] 23,5		
	Luminaire's light efficiency [lm/W] 146,1		
	Color of the light [K] 3000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 86,2° / 11		
	Photobiological risk class (IEC/EN RG0 62471)		
	Protection against electric shock		
	Protection degree IP40		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 80000		
	Lx/By L80/B10		

Operating temperature range [°C]

Driver

Power factor $\cos \phi$

Circuit load capacity

5 ÷ 35

>0,95

(C16)

DIM DALI (EDD)

17 (B10), 28 (B16), 26 (C10), 41



Mechanical data	∏tH ⊌	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1691 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45