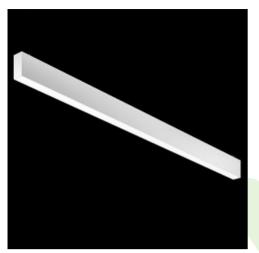


Product: X-LINE SLIGHT SURFACE LED 4400 MICRO-PRM EDD 34 830 LINE-1BM / L-1132MM Index: 19.4308.6613.34



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	Product	inform	ation
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n	Category S	Category Surface mounted luminaires		
	Family)	X-LINE SLIGHT SURFACE LED LINE		
		X-LI <mark>NE SLIGH</mark> T SURFACE LED 4400 MICRO-PRM EDD 34 830 LINE-1BM / L-1132MM		
	Index 1	19.4308.6613.34		
		$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$	Ì	
l data	Light sourc	ce LED		
l data		ce LED flux LED [Im] 4456		
l data		flux LED [Im] 4456		
l data	Luminous f	flux LED [Im] 4456		
l data	Luminous f LED power Luminaire I	flux LED [lm] 4456 r [W] 22,8		
l data	Luminous f LED power Luminaire I Power of lu	flux LED [Im] 4456 r [W] 22,8 luminous flux [Im] 3631,6		
l data	Luminous f LED power Luminaire I Power of lu	flux LED [lm] 4456 r [W] 22,8 luminous flux [lm] 3631,6 uminaire [W] 25,9 's light efficiency [lm/W] 140,2		

Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	4456
	LED power [W]	22,8
	Luminaire luminous flux [Im]	3631,6
	Power of luminaire [W]	25,9
	Luminaire's light efficiency [lm/W]	140,2
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 86,2° / 111°
	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]	80000
	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]	directly mounted to ceiling construction aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1132 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45