

Product: X-LINE SLIGHT L-DOWN LED 1300 MICRO-PRM E 34 840 / L-572MM S-1,5M Index: 19.4085.5121.34



Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounted on slings. Direct light distribution. 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 single 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. There is the possibility of fitting a luminaire with a sound-absorbing housing.

	Category	Surface mounted luminaires
	Family	X-LINE SLIGHT LED
	Name	X-LINE SLIGHT L-DOWN LED 1300 MICRO-PRM E 34 840 / L- 572MM S-1,5M
	Index	19.4085.5121.34
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Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	1508,9
	LED power [W]	6,9
	Luminaire luminous flux [lm]	1229,7
	Power of luminaire [W]	8,6
	Luminaire's light efficiency [lm/W]	143
	Color of the light [K]	4000
	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	standard on/off (E)
	Power factor cos φ	>0,95
	Circuit load capacity	23 (B10), 36 (B16), 35 (C10), 60 (C16)



Mechanical data	∏tH ⊌ B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 572 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 40° 45° 45° 45° 45° 45° 45° 45° 45
Accessories			
Index 19.4085.0001.00 Name X-LINE SLIGHT SOUND ABSORBENT L-572MM RED	Index 19.4085.0002.00 Name X-LINE SLIGHT SOUND ABSORBENT L-572MM	Index 19.4085.0 Name X-LINE SL BLUE ABSORBE	