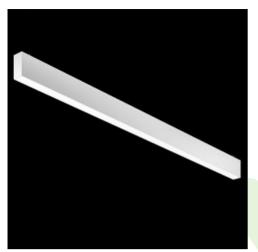


## Product: X-LINE SLIGHT SURFACE LED 1300 MICRO-PRM E 34 830 LINE-BM / L-570MM Index: 19.4425.5111.34



## 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 informati	ion
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ation		Category	Surface mounted luminaires			
		Family	X-LINE SLIGHT SURFACE LED LINE			
			X-LINE SLIGHT SURFACE LED 1300 MICRO-PRM E 34 830 LINE- BM / L-570MM			
		Index	19.4425.5111.34			
			$\overbrace{ED} (E) (E) (E) (E) (E) (E) (E) (E) (E) (E)$			
rical data		Light sour	ce LED			

## Light and electrical data

Light source	LED
Luminous flux LED [Im]	1403,7
LED power [W]	6,9
Luminaire luminous flux [lm]	1144
Power of luminaire [W]	8,6
Luminaire's light efficiency [lm/W]	133
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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	23 (B10), 36 (B16), 35 (C10), 60 (C16)



Mechanical data	∏tH ⊨+I 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 568 x 34 x 68
A graph of light			105° 105°   90° 90°   75° 90°   60° 200   60° 60°   45° 60°   45° 45°   30° 15°   30° 15°   30° 15°   0° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°   90° 15°