

## Product: X-LINE SLIGHT L-DOWN LED 2600 MICRO-PRM E 24 840 / L-1134MM S-1,5M Index: 19.4085.6321.24



## 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.

Product information	Category	Surface mounted luminaires
	Family	X-LINE SLIGHT LED
	Name	X-LINE SLIGHT L-DOWN LED 2600 MICRO-PRM E 24 840 / L- 1134MM S-1,5M
	Index	19.4085.6321.24
		$\overbrace{LED} \textcircled{\mathbb{E}} \textcircled{\mathbb{P}} \textcircled{\mathbb{P}} \textcircled{\mathbb{P}} $

## Light and electrical data

Light source	LED
Luminous flux LED [Im]	3018
LED power [W]	13,8
Luminaire luminous flux [lm]	2459,7
Power of luminaire [W]	15,7
Luminaire's light efficiency [lm/W]	156,7
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	1
Protection degree	IP40
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	145000
Lx/By	L90/B10
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)



Mechanical data	∏‡H B	Assembly Material Color Diffuser Impact resistant Weight [kg] Dimensions [mm]	surface mounted on slings aluminum anodised aluminum Micro-PRM (micro-prismatic diffuser PMMA) IK04 1,91 1134 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45
Accessories			
Index 19.4085.0004.00	Index 19.4085.0005.00	Index 19.4085	.0006.00
Name X-LINE SLIGHT SOUND ABSORBENT L-1134MM RED	Name X-LINE SLIGHT SOUN ABSORBENT L-1134M		SLIGHT SOUND SENT L-1134MM GREY