

Product: X-LINE SLIGHT L-DOWN LED 2200 MICRO-PRM E 24 830 LINE-BM / L-570MM S-1,5M

Index: 19.4302.5211.24



## **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 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**

Category	Surface mounted luminaires
Family	X-LINE SLIGHT LED LINE
Name	X-LINE SLIGHT L-DOWN LED 2200 MICRO-PRM E 24 830 LINE-BM / L-570MM S-1,5M
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## Light and electrical data

Light cource	LED
Light source	
Luminous flux LED [lm]	2228,1
LED power [W]	11,4
Luminaire luminous flux [lm]	1815,9
Power of luminaire [W]	13,4
Luminaire's light efficiency [lm/W]	135,5
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
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 80000
	,
Lifetime of LED sources [h]	80000
Lifetime of LED sources [h]	80000 L80/B10
Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	80000 L80/B10 5 ÷ 35



Mechanical data		Assembly	surface mounted on slings
	‡н	Material	aluminum
A	l↔l B	Color	anodised aluminum
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Dimensions [mm]	570 x 34 x 68

## A graph of light







