

Product: X-LINE SLIGHT L-DOWN LED 4400 MICRO-PRM E 04 830 / L-1134MM S-1,5M Index: 19.4085.6611.04



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-LI <mark>NE SLIG</mark> HT L-DOWN LED 4400 MICRO-PRM E 04 830 / L- 1134 <mark>MM S</mark> -1,5M
		Index	19.4085.6611.04
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Light and electrical data

Light source	LED
Luminous flux LED [Im]	4456
LED power [W]	22,8
Luminaire luminous flux [lm]	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	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)



Mechanical data	H B	Assembly Material	surface mounted on slings aluminum
Α	В	Color Diffuser	RAL 9005 (black) Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Dimensions [mm]	1134 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 90° 60° 200 45° 60° 45° 300 30° 15° 15° 15° <tr< th=""></tr<>
Accessories			
Index 19.4085.0004.00	Index 19.4085.0005.00	Index 19.4085.0	006.00
Name X-LINE SLIGHT SOUND ABSORBENT L-1134MM RED	Name X-LINE SLIGHT SOUN	Name X-LINE SI	IGHT SOUND