

Product: X-LINE SLIGHT L-DOWN LED 2200 MICRO-PRM EDD 04 830 / L-572MM S-1,5M Index: 19.4085.5213.04



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-LINE SLIGHT L-DOWN LED 2200 MICRO-PRM EDD 04 830 / L- 572MM S-1,5M
	Index	19.4085.5213.04

Light and electrical data

Light source	LED
Luminous flux LED [Im]	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
Lifetime of LED sources [h]	80000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)

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Mechanical data		Assembly	surface mounted on slings
	∏‡H	Material	aluminum
Α	l++ B	Color	RAL 9005 (black)
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Dimensions [mm]	572 x 34 x 68
A graph of light		9 7 6 4	05° 0° 5° 5° 0° 5° 5° 0° 5° 5° 5° 5° 5° 5° 5° 5° 5° 5° 5° 5° 5°
Accessories			
Index 19.4085.0001.00	Index 19.4085.0002.00	Index 19.4085.0003	3.00
Name X-LINE SLIGHT SOUND ABSORBENT L-572MM RED	Name X-LINE SLIGHT SOUNE ABSORBENT L-572MM		HT SOUND L-572MM GREY