

Product: X-LINE SLIGHT L-DOWN LED 3900 MICRO-PRM EDD 24 830 LINE-1S / L-1689MM S-1,5M Index: 19.4422.B513.24



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.

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Product information	CategorySurface mounted luminaireFamilyX-LINE SLIGHT LED LINENameX-LINE SLIGHT L-DOWN LE1S / L-1689MM S-1,5MIndex19.4422.B513.24	S ED 3900 MICRO-PRM EDD 24 830 LINE-
Light and electrical data	Light source Luminous flux LED [Im]	LED 4212
	LED power [W]	20,7
	Luminaire luminous flux [lm]	3432,8
	Power of luminaire [W]	23,5
	Luminaire's light efficiency [lm/W]	146,1
	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 6247	1) RG0
	Protection against electric shock	I
	Protection degree	IP40
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	80000
	Lx/By	L80/B10

5 ÷ 35

>0,95

DIM DALI (EDD)

28 (B10), 26 (B20), 41 (C10)

Operating temperature range [°C]

Driver

Power factor $\cos \phi$

Circuit load capacity



Mechanical data	∏‡H ⊨≓ B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum anodised aluminum Micro-PRM (micro-prismatic diffuser PMMA) IK04 1689 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 90° 60° 200 45° 60° 45° 40° 30° 15° 30° 15° 30° 15° 15° 30°