

Product: X-LINE SLIGHT L-DOWN LED 2200 MICRO-PRM EDD 24 840 LINE-1BM / L-570MM S-1,5M Index: 19.4422.D223.24



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	t information
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Catego	ry Surface mounte	d luminaires			
Family	X-LINE SLIGHT I	LED LINE			
Name	X-LINE SLIGHT I 1BM / L-570MM		200 MICRO-PF	RM EDD 24 8	40 LINE-
Index	19.4422.D223.24	ļ			
	CE		$\square P_{40}$		
Light so	ource	L	.ED		
Lumino	us flux LED [lm]	2	2395,1		

Light	and	electrical	data
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Light source	LED
Luminous flux LED [lm]	2395,1
LED power [W]	11,4
Luminaire luminous flux [lm]	1952
Power of luminaire [W]	13,4
Luminaire's light efficiency [lm/W]	145,7
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	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	22 (B16), 36 (B20)



Mechanical data	□tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum anodised aluminum Micro-PRM (micro-prismatic diffuser PMMA) IK04 570 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 40° 45° 40° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45