

Product: X-LINE SLIGHT L-DOWN LED 2200 MICRO-PRM EDD 34 840 LINE-1BM / L-570MM S-1,5M Index: 19.4302.5223.34



Description

Category Surface mounted luminaires

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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Light and electrical data

Family	X-LINE SLIGHT LED LIN	E	
Name	X-LINE SLIGHT L-DOWN 1BM / L-570MM S-1,5M	LED 2200 MICRO-PRM EDD 34 840) LINE-
Index	19.4302.5223.34		
		E PAO KA Indoor	
Light sou	rce	LED	
Luminous	s flux LED [lm]	2395,1	
LED pow	er [W]	11,4	
Luminaire	e luminous flux [lm]	1952	
Power of	luminaire [W]	13,4	
Luminaire	e's light efficiency [lm/W]	145,7	
Color of t	he light [K]	4000	
CRI		>80	
SDCM (L	ED sources)	3	
Beam an	gle [°]	(C0-C180) / (C90-C270) - 86,2	° / 111°
Photobiol 62471)	ogical risk class (IEC/EN	RG0	
Protection	n against electric shock	I	
Protection	n degree	IP40	
Voltage		220240 V, 5060 Hz	
Lifetime of	of LED sources [h]	80000	
Lx/By		L80/B10	
Operating	g temperature range [°C]	5 ÷ 35	
Driver		DIM DALI (EDD)	

>0,95

(C16)

20 (B10), 31 (B16), 33 (C10), 53

Power factor $\cos \phi$

Circuit load capacity



Mechanical data	□tH ⊨-1 B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9016 (white) Micro-PRM (micro-prismatic diffuser PMMA) IK04 568 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 90° 60° 200 45° 60° 45° 45° 30° 15° 0° 15°