

Product: X-LINE SLIGHT L-DOWN LED 5200 MICRO-PRM EDD 21 830 LINE-1BM / L-2254MM S-1,5M Index: 19.4422.G713.21



## 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

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Family	X-LINE SLIGHT LED LINE								
Name	X-LINE SLIGHT L-DOWN LED 5200 MICRO-PRM EDD 21 830 LINE- 1BM / L-2254MM S-1,5M								
Index	19.4422.G713	8.21							
	C		E		<b>IP</b> <sub>40</sub>	<b>K</b> <sub>04</sub>	Indoor		
Light sou	rce			LED					
Luminous	s flux LED [lm]			5616					
LED pow	er [W]			27,6					
Luminaire	e luminous flux	[lm]		4577					
Power of luminaire [W]				31,4					
Luminaire	e's light efficient	cy [lm/W]		145,8					
Color of t	he light [K]			3000					
CRI				>80					
SDCM (L	ED sources)			3					
Beam an	gle [°]			(C0-C18	0) / (C9	0-C270)	- 86,2°	/ 111°	
Photobiol 62471)	ogical risk class	S (IEC/EN		RG0					
Protection	n against electri	c shock		I					
Protection	n degree			IP40					
Voltage				220240	V, 506	60 Hz			
Lifetime of LED sources [h]				80000					
Lx/By				L80/B10					
Operating temperature range [°C]				5 ÷ 35					
Driver				DIM DAL	I (EDD)	)			
Power fac	ctor cos φ			>0,95					
Circuit loa	ad capacity			17 (B10) (C16)	, 28 (B1	L6), 26 (	C10), 4	1	



Mechanical data	□tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9006 (grey) Micro-PRM (micro-prismatic diffuser PMMA) IK04 2254 x 34 x 68
A graph of light			105° 00° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45