

Product: X-LINE SLIGHT L-DOWN LED 5200 MICRO-PRM EDD 24 830 LINE-1BM / L-2254MM S-1,5M Index: 19.4422.G713.24



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

	Category Surface mounted furnitaires										
	Family X-LINE SLIGHT LED LINE										
	Name	Name X-LINE SLIGHT L-DOWN LED 5200 MICRO-PRM EDD 24 830 LINE- 1BM / L-2254MM S-1,5M									
	Index	19.4422.0	6713.24								
			CE	LED	E		IP ₄₀	K ₀₄	Indoor		
	Light sour	rce				LED					
	Luminous		5616								
	LED powe	er [W]				27,6					
	Luminaire luminous flux [lm]					4577					
	Power of luminaire [W]					31,4					
	Luminaire's light efficiency [lm/W]					145,8					
	Color of the light [K]					3000					
	CRI					>80					
	SDCM (LI	ED sources	5)			3					
	Beam ang	gle [°]				(C0-C18	80) / (C9	0-C270)	- 86,2°	/ 111 °	
	Photobiol	ogical risk o	lass (IE	C/EN 62	2471)	RG0					
	Protection	n against el	ectric sh	nock		I					
	Protection	n degree				IP40					
	Voltage					220240 V, 5060 Hz					
	Lifetime of LED sources [h]					80000					
Lx/By				L80/B10							
	Operating temperature range [°C] Driver					5 ÷ 35					
						DIM DA	LI (EDD)			
	Power fac					>0,95					
	Circuit loa	ad capacity				22 (B16)), 35 (B	20)			



Mechanical data	∏‡H B	Assembly Material Color	surface mounted on slings aluminum anodised aluminum
		Diffuser Impact resistant	Micro-PRM (micro-prismatic diffuser PMMA) IK04
		Dimensions [mm]	2254 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 90° 60° 200 60° 60° 45° 60° 30° 15° 30° 15° 15° 15° <t< th=""></t<>