

Product: X-LINE SLIGHT L-DOWN LED 8800 MICRO-PRM EDD 21 830 LINE-1BM / L-2254MM S-1,5M Index: 19.4422.G913.21



## Description

Power factor  $\cos \phi$ 

Circuit load capacity

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

	5000 900 9							
	Family	X-LINE SLIGHT LED LINE						
	Name	X-LINE SLIGHT L-DOWN LED 8800 MICRO-PRM EDD 21 830 LINE- 1BM / L-2254MM S-1,5M						
	Index	19.4422.G913.21						
					<b>IP</b> <sub>40</sub>	<b>K</b> <sub>04</sub>	Indoor	<b>F</b>
	Light sou	rce	I	ED				
	Luminous	s flux LED [lm]	8	3912				
	LED pow	er [W]	4	45,6				
	Luminaire	e luminous flux [lm]	7	7263,3				
	Power of	luminaire [W]	Ę	51,8				
	Luminaire	e's light efficiency [lm/W	/] 1	140,2				
	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 (IEC/E	N	RG0				
	Protection	n against electric shock	: I					
	Protection	n degree	I	P40				
	Voltage		2	220240	V, 506	60 Hz		
	Lifetime of	of LED sources [h]	8	30000				
	Lx/By		I	_80/B10				
	Operating	g temperature range [°	C] !	5 ÷ 35				
	Driver		Γ	DIM DAL	I (EDD)			

>0,95

(C16)

14 (B10), 23 (B16), 22 (C10), 35



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