

Product: X-LINE SLIGHT L-DOWN LED 8800 PLX EDD 24 830 LINE-1BM / L-2254MM S-1,5M Index: 19.4301.8913.24



Description

Power factor $\cos \phi$

Circuit load capacity

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	Product	inform	ation
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Light and electrical data

	Category Canade mounted familiares								
	Family	X-LINE SLIGHT LED LINE							
	Name	X-LINE SLIGHT L-DOWN LED 8800 PLX EDD 24 830 LINE-1BM / L- 2254MM S-1,5M						M / L-	
	Index 19.4301.8913.24								
			E		IP ₄₀	K ₀₄	Indoor		
	Light sou	rce		LED					
	Luminous	s flux LED [lm]		8912					
	LED powe	er [W]		45,6					
	Luminaire	e luminous flux [lm]		6684					
	Power of luminaire [W] Luminaire's light efficiency [Im/W] Color of the light [K] CRI SDCM (LED sources) Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock			51,8					
				129					
				3000					
				>80					
				3					
				(C0-C18	0) / (C9	0-C270)) - 99,6°	° / 103°	
				RG0					
				I					
Protection degree			IP40						
	Voltage			220240) V, 50	60 Hz			
Lifetime of LED sources [h]				80000					
	Lx/By Operating temperature range [°C]			L80/B10)				
				5 ÷ 35					
	Driver			DIM DALI (EDD)					
				. ,					

>0,95

22 (B16), 35 (B20)

Category Surface mounted luminaires



Mechanical data		Assembly	surface mounted on slings
	□‡н	Material	aluminum
Α	l⊷l B	Color	anodised aluminum
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Dimensions [mm]	2254 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 30° 15° 200 45° 200 45° 200 45° 30° 15° 30° 90° 90° 90° 90° 90° 90° 90° 90° 90° 9