

Product: X-LINE SLIGHT L-DOWN LED 8800 PLX EDD 24 840 / L-2256MM S-1,5M Index: 19.4085.4923.24



Description

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 single 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
---------------------	---------------

Light and electrical data

	Category	Surface m	nountee	d lumin	aires					
	Family	X-LINE SL	.IGHT L	ED						
	Name	X-LINE SL 1,5M	IGHT L	-DOWN	LED 8	800 PL)	K EDD 2	4 840 /	L-2256	MM S-
	Index	19.4085.4	923.24							
			Œ	LED	E		IP ₄₀	K ₀₄	Indoor	
	Light sour	rce			L	.ED				
	Luminous	s flux LED [l	m]		9	580				
	LED powe	er [W]			4	5,6				

	Light source	LED				
	Luminous flux LED [lm]	9580				
	LED power [W]	45,6				
	Luminaire luminous flux [lm]	7185				
	Power of luminaire [W]	51,8				
	Luminaire's light efficiency [lm/W]	138,7				
	Color of the light [K]	4000				
	CRI	>80				
	SDCM (LED sources)	3				
	Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 103°				
	Photobiological risk class (IEC/EN 62471)	RG0				
	Protection against electric shock	I				
	Protection degree	IP40				
	Voltage	220240 V, 5060 Hz				
	Lifetime of LED sources [h]	145000				
	Lx/By	L90/B10				
	Operating temperature range [°C]	5 ÷ 35				
	Driver	DIM DALI (EDD)				
	Power factor cos φ	>0,95				
	Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)				



Mechanical data		Assembly	surface mounted on slings
	Птн	Material	aluminum
Α	l⊷l B	Color	anodised aluminum
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Dimensions [mm]	2256 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 30° 15° 200 45° 30° 15° 30° 15° 30° 15° 30° 15° 30° 15° 30° 15° 15° 30° 15° 15° 15° 15° 10° 15° 10° 10° 10° 10° 10° 10° 10° 10