

Product: X-LINE SLIGHT L-DOWN LED 1300 PLX EDD 04 840 LINE-1S / L-568MM S-1,5M Index: 19.4421.9123.04



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 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	1
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Product information	Ca	Category Surface mounted luminaires									
	Fa	amily	Y X-LINE SLIGHT LED LINE								
	Na		X-LINE SL 568MM S-		-DOWN	LED 1	300 PLX	CEDD 0	4 840 L	INE-1S	/ L-
	Inc	dex	19.4421.9	123.04							
				Œ	LED	E		IP ₄₀	K ₀₄	Indoor	
Light and electrical data	Lig	ght sourc	e			L	.ED				
	Lu	im <mark>inous</mark> '	flux LED [l	lm]		1	.508,9				
	LE	D power	r [W]			6	,9				

	Luminous flux LED [lm]	1508,9
	LED power [W]	6,9
	Luminaire luminous flux [lm]	1131,7
	Power of luminaire [W]	8,6
	Luminaire's light efficiency [lm/W]	131,6
	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]	80000
	Lx/By	L80/B10
	Operating temperature range [°C]	5 ÷ 35
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)



Mechanical data	∏H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9005 (black) PLX (PMMA opal) IK04 568 x 34 x 68
A graph of light			105° 90° 60° 60° 45° 45° 45° 45° 200 45° 200 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°