

Product: X-LINE SLIGHT L-DOWN LED 4400 PLX EDD 21 830 LINE-1S / L-1130MM S-1,5M Index: 19.4421.A613.21



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	Product	inform	ation
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Light and electrical data

		Category	Surface mour	nted lumin	aires					
		Family	X-LINE SLIGH	IT LED LIN	IE					
		Name	X-LINE SLIGH 1130MM S-1,5		N LED 4	400 PL	X EDD 2	1 830 L	INE-1S	/ L-
		Index	19.4421.A613	.21						
			C		(E)		I P	K		
							<u>40</u>	<u> </u>	Indoor	
		Light sou	rce		L	ED				
			s flux LED [lm]		4	456				
		LED pow	er [W]		2	22,8				
		Luminaire	e luminous flux	[lm]	3	342				
		Power of	luminaire [W]		2	25,9				
		Luminaire	e's light efficiend	v [lm/W]	1	29				

	Luminaire luminous flux [Im]	3342
	Power of luminaire [W]	25,9
	Luminaire's light efficiency [lm/W]	129
	Color of the light [K]	3000
	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	17 (B10), 28 (B16), 26 (C10), 41

(C16)



Mechanical data	∏tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9006 (grey) PLX (PMMA opal) IK04 1130 x 34 x 68
A graph of light			105° 105° 100° $100^$