

Product: X-LINE SLIGHT L-DOWN LED 3900 PLX EDD 24 840 LINE-1BM / L-1691MM S-1,5M Index: 19.4421.F523.24



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 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.

26 (B16), 41 (B20)

Product information	Pr	od	uct	info	rmation
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Product information	Category Surface mounted luminaires			
	Family X-L	X-LINE SLIGHT LED LINE		
		LINE SLIGHT L-DOWN LED 3900 PLX EDD 24 840 LINE-1BM / L- 591MM S-1,5M		
	Index 19.4).4421.F523.24		
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Light and electrical data	Light source	LED		
Ũ	Luminous flux	x LED [lm] 4527		
	LED power [W	W] 20,7		
	Luminaire lum	minous flux [Im] 3395,3		
	Dowor of lumin			

		3333,3
	Power of luminaire [W]	23,5
	Luminaire's light efficiency [lm/W]	144,5
	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	L) RG0
	Protection against electric shock	I
	Protection degree	IP40
,	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	80000
Lx	/Ву	L80/B10
0	perating temperature range [°C]	5 ÷ 35
	Driver	DIM DALI (EDD)
F	Power factor cos φ	>0,95

Circuit load capacity



Mechanical data		Assembly	surface mounted on slings
	П	Material	aluminum
Α	l++l B	Color	anodised aluminum
		Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Dimensions [mm]	1691 × 34 × 68
A graph of light			105° 90° 75° 60° 45° 45° 250 45° 250 45° 45° 45° 45° 45° 45° 45° 45°