

Product: X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM E 04 830 LINE-S / L-1689MM S-1,5M Index: 19.4302.3811.04



Description

Category Surface mounted luminaires

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	า
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Light and electrical data

	Category Surface mounted furnitalies								
	Family X-LINE SLIGHT LED LINE								
	Name	Name X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM E 04 830 LINE-S / L-1689MM S-1,5M							
	Index	19.4302.3811.04							
		CE			\mathbb{P}_{40}		Indoor		
	Light sour	rce		LED					
	Luminous	s flux LED [lm]		6684					
	LED powe	er [W]		34,2					
	Luminaire luminous flux [lm]			5447,5	5447,5				
	Power of	luminaire [W]		38,9					
	Luminaire	e's light efficiency [li	m/W]	140					
	Color of t	he light [K]		3000					
	CRI SDCM (LED sources) Beam angle [°] Photobiological risk class (IEC/EN 62471)			>80					
				3					
				(C0-C18	(C0-C180) / (C90-C270) - 86,2° / 111°				
				RG0					
	Protection	n against electric sh	lock	I					
	Protection degree			IP40					
	Voltage			220240 V, 5060 Hz					
	Lifetime of LED sources [h]			80000					
	Lx/By			L80/B10					
	Operating	g temperature rang	e [°C]	5 ÷ 35					
	Driver			standar	d on/off (E)			
	Power fac	ctor cos φ		>0,95					

12 (B10), 19 (B16), 20 (C10), 32

(C16)



Mechanical data		Assembly	surface mounted on slings
	H H	Material	aluminum
- A		Color	RAL 9005 (black)
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Dimensions [mm]	1689 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 40° 40° 40° 40° 40° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45