

Product: X-LINE SLIGHT L-DOWN LED 2600 PLX EDD 04 830 LINE-1S / L-1130MM S-1,5M Index: 19.4301.2313.04



## Description

Power factor  $\cos \phi$ 

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	Product	inform	ation
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Light and electrical data

	Category	Category Surface mounted luminaires				
	Family	Family X-LINE SLIGHT LED LINE				
	Name	Name X-LINE SLIGHT L-DOWN LED 2600 PLX EDD 04 830 LINE-1S / L- 1130MM S-1,5M				
	Index	19.4301.2313.04				
	Light sou	rce	LED			
	Luminous	s flux <mark>LED [lm]</mark>	2808			
	LED pow	er [W]	13,8			
	Luminair	e luminous flux [lm]	2106			
	Power of luminaire [W]		15,7			
	Luminair	e's light efficiency [lm/W]	134,1			
	Color of t	he light [K]	3000			
	CRI SDCM (LED sources) Beam angle [°] Photobiological risk class (IEC/EN 62471)		>80			
			3			
			(C0-C180) / (C90-C270) - 99,6° / 103°			
			RG0			
	Protectio	n against electric shock	I			
Protection degree		n degree	IP40			
	Voltage		220240 V, 5060 Hz			
	Lifetime of	of LED sources [h]	80000			
	Lx/By		L80/B10			
	Operating	g temperature range [°C]	5 ÷ 35			
	Driver		DIM DALI (EDD)			

>0,95

(C16)

17 (B10), 28 (B16), 26 (C10), 41



Mechanical data	∏tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9005 (black) PLX (PMMA opal) IK04 1130 x 34 x 68
A graph of light			$105^{\circ}$ $105^{\circ}$ $100^{\circ}$ $90^{\circ}$ $75^{\circ}$ $60^{\circ}$ $100^{\circ}$ $150^{\circ}$ $60^{\circ}$ $45^{\circ}$ $60^{\circ}$ $150^{\circ}$ $250^{\circ}$ $45^{\circ}$ $45^$