

## Product: X-LINE SLIGHT L-DOWN LED 3900 PLX EDD 04 830 LINE-1S / L-1689MM S-1,5M Index: 19.4421.B513.04



## Description

Category Surface mounted luminaires

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 mounted furnitalies				
Family	Family X-LINE SLIGHT LED LINE			
Name	X-LINE SLIGHT L-DOWN LED 3900 PLX EDD 04 830 LINE-1S / L- 1689MM S-1,5M			
Index	19.4421.B513.04			
Light sou	irce	LED		
Luminou	s flux LED [lm]	4212		
LED pow	ver [W]	20,7		
Luminair	e luminous flux [lm]	3159		
Power of	luminaire [W]	23,5		
Luminair	e's light efficiency [lm/W]	134,4		
Color of t	the light [K]	3000		
CRI		>80		
SDCM (L	ED sources)	3		
Beam an	gle [°]	(C0-C180) / (C90-C270) - 99,6° / 103°		
Photobio 62471)	logical risk class (IEC/EN	RG0		
Protectio	n against electric shock	1		
Protectio	n 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 fa	ctor cos φ	>0,95		
Circuit lo	ad capacity	17 (B10), 28 (B16), 26 (C10), 41		

(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 1689 x 34 x 68
A graph of light			105° 106° 106° 90° <