

## Product: X-LINE SLIGHT L-DOWN LED 6600 PLX EDD 34 830 LINE-1S / L-1689MM S-1,5M Index: 19.4421.B813.34



## 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

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Family	Family X-LINE SLIGHT LED LINE				
Name	X-LINE SLIGHT L-DOWN LED 6600 PLX EDD 34 830 LINE-1S / L- 1689MM S-1,5M				
Index	19.4421.B813.34				
Light sou	urce	LED			
Luminou	s flux LED [lm]	6684			
LED pov	ver [W]	34,2			
Luminair	e luminous flux [lm]	5013			
Power of	f luminaire [W]	38,9			
Luminair	e's light efficiency [lm/W]	128,9			
Color of	the light [K]	3000			
CRI		>80			
SDCM (I	ED sources)	3			
Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 99,6° / 103°			
Photobic 62471)	logical risk class (IEC/EN	RG0			
Protectio	on against electric shock	1			
Protectio	on 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	actor 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 9016 (white) PLX (PMMA opal) IK04 1689 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 200 45° 45° 45° 45° 200 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°