

Product: X-LINE SLIGHT L-DOWN LED 6600 PLX EDD 04 830 LINE-1S / L-1689MM S-1,5M Index: 19.4301.3813.04



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	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 04 830 LINE-1S / L- 1689MM S-1,5M						
Index	19.4301.3813.0	4					
	CE	LED			K ₀₄	Indoor	
Light sou	irce		LED				
Luminou	s flux LED [lm]		6684				
LED pow	er [W]		34,2				
Luminair	e luminous flux [Ir	n]	5013				
Power of	luminaire [W]		38,9				
Luminair	e's light efficiency	[lm/W]	128,9	1			
Color of	the light [K]		3000				
CRI			>80				
SDCM (L	ED sources)		3				
Beam angle [°]		(C0-C	(C0-C180) / (C90-C270) - 99,6° / 103°				
Photobio 62471)	logical risk class ((IEC/EN	RG0				
Protection against electric shock		I					
Protectio	n degree		IP40				
Voltage			2202	240 V, 50	60 Hz		
Lifetime	of LED sources [h]	8000	ט			
Lx/By			L80/E	310			
Operatin	g temperature rai	nge [°C]	5 ÷ 3	5			
Driver			DIM	DALI (EDD)		
Power fa	ctor cos φ		>0,95				

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° 105° 90° 90° 75° 90° 60° 100 60° 100 45° 200 45° 200 30° 15° 30° 15° 15° 0° 15° 15° 15° 30°