

Product: X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM E 04 830 LINE-S / L-1689MM S-1,5M Index: 19.4422.3811.04



Description

Power factor $\cos \phi$

Circuit load capacity

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 Sunace mounted funinalies						
Family X-LINE SLIGHT LED LINE						
Name X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM E 04 830 LINE-S / L-1689MM S-1,5M						
Index	19.4422.3811.04					
		ED E		K ₀₄	Indoor	
Light sou	rce	L	.ED			
Luminous	s flux <mark>LED [lm]</mark>	6	684			
LED pow	er [W]	3	4,2			
Luminaire	e luminous flux [lm]	5	447,5			
Power of	luminaire [W]	3	8,9			
Luminaire	e's light efficiency [lm/	<i>N</i>] 1	40			
Color of t	he light [K]	3	000			
CRI		>	80			
SDCM (LED sources)						
Beam an	gle [°]	(C0-C180) / (C9	90-C270) -	86,2°	/ 111°
Photobiol 62471)	logical risk class (IEC/	EN F	8G0			
Protection	n against electric shoc	k I				
Protection	n degree	I	P40			
Voltage		2	20240 V, 50	.60 Hz		
Lifetime of	of LED sources [h]	8	0000			
Lx/By		L	.80/B10			
Operating	g temperature range [°C] 5	÷ 35			
Driver		s	tandard on/o	ff (E)		

>0,95

(C16)

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



Mechanical data	∏tH ⊫≠∎ B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9005 (black) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1689 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 90° 60° 200 60° 60° 45° 60° 30° 15° 15° 15° <tr< th=""></tr<>