

Product: X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM EDD 21 840 LINE-1S / L-1689MM S-1,5M Index: 19.4422.B823.21



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	t information
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Light and electrical data

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Family X-LINE SLIGHT LED LINE							
Name X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM EDD 21 840 LINE- 1S / L-1689MM S-1,5M							
Index	19.4422.B823.21						
				IP ₄₀	K ₀₄	Indoor	
Light sou	irce	I	ED				
Luminou	s flux LED [lm]	7	7185				
LED pow	ver [W]	3	34,2				
Luminair	e luminous flux [lm]	Ę	5855,8				
Power of	luminaire [W]	:	38,9				
Luminair	e's light efficiency [lm/	w] 1	L50,5				
Color of	the light [K]	4	1000				
CRI		>	>80				
SDCM (L	ED sources)	:	3				
Beam an	igle [°]	(C0-C180) / (C90)-C270)	- 86,2°	/ 111°
Photobio 62471)	logical risk class (IEC/	EN I	RG0				
Protectio	n against electric shoo	k I					
Protectio	n degree	I	P40				
Voltage		2	220240	V, 506	0 Hz		
Lifetime	of LED sources [h]	8	30000				
Lx/By		I	_80/B10				
Operatin	g temperature range [°C]	5 ÷ 35				
Driver		I	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	surface mounted on slings aluminum RAL 9006 (grey) Micro-PRM (micro-prismatic diffuser PMMA) IK04
A graph of light		Dimensions [mm]	1689 x 34 x 68