

Product: X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM EDD 04 840 LINE-1S / L-1689MM S-1,5M Index: 19.4302.3823.04



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	t information
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Light and electrical data

5000 900 9							
Family	X-LINE SLIGHT LED LINE						
Name	X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM EDD 04 840 LINE- 1S / L-1689MM S-1,5M						
Index	19.4302.3823.04						
	CE			IP ₄₀	K ₀₄	Indoor	
Light sou	rce		LED				
Luminous	s flux <mark>LED [lm]</mark>		7185				
LED pow	er [W]		34,2				
Luminair	e luminous flux [lm]		5855,8				
Power of	luminaire [W]		38,9				
Luminair	e's light efficiency [In	n/W]	150,5				
Color of t	he light [K]		4000				
CRI			>80				
SDCM (L	ED sources)		3				
Beam an	gle [°]		(C0-C18	0) / (C9	0-C270)	- 86,2°	/ 111°
Photobio 62471)	logical risk class (IE	C/EN	RG0				
Protectio	n against electric sh	ock	I				
Protectio	n degree		IP40				
Voltage			220240	V, 506	60 Hz		
Lifetime of	of LED sources [h]		80000				
Lx/By			L80/B10				
Operating	g temperature range	e [°C]	5 ÷ 35				
Driver			DIM DAL	I (EDD)			
Power fa	ctor cos φ		>0,95				

17 (B10), 28 (B16), 26 (C10), 41

(C16)



Mechanical data		Assembly	surface mounted on slings
	H H	Material	aluminum
- A		Color	RAL 9005 (black)
		Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
		Impact resistant	IK04
		Dimensions [mm]	1689 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 40° 40° 40° 40° 40° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45