

Product: X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM EDD 21 840 LINE-1S / L-1689MM S-1,5M Index: 19.4302.3823.21



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	Pr	od	uct	info	rmation
---------------------	----	----	-----	------	---------

Light and electrical data

Category Surface mounted furnitalies									
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	19.4302.3	823.21							
		CE	LED	E		IP ₄₀	K ₀₄	Indoor	
Light sou	rce				LED				
Luminous	s flux LED [l	m]		-	7185				
LED powe	er [W]			:	34,2				
Luminaire	e luminous f	lux [lm]		į	5855,8				
Power of	luminaire [N	V]		:	38,9				
Luminaire's light efficiency [lm/W]				:	150,5				
Color of the light [K]				4	4000				
CRI				;	>80				
SDCM (LED sources)				;	3				
Beam angle [°]				((C0-C180) / (C90-C270) - 86,2° / 111°				
Photobiol 62471)	ogical risk c	lass (IE	C/EN	I	RG0				
Protection against electric shock				I					
Protection	n degree				IP40				
Voltage				:	220240	V, 50(60 Hz		
Lifetime c	of LED sour	ces [h]		1	80000				
Lx/By				I	L80/B10				
Operating	g temperatu	re rang	e [°C]	į	5 ÷ 35				
Driver				I	dim dal	I (EDD))		

>0,95

(C16)

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



Mechanical data	∏tH ⊭# B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9006 (grey) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1689 x 34 x 68
A graph of light			105° 90° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45