

Product: X-LINE SLIGHT L-DOWN LED 6600 MICRO-PRM E 21 830 LINE-S / L-1689MM S-1,5M Index: 19.4302.3811.21



## Description

Driver

Power factor  $\cos \phi$ 

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	Pr	od	uct	info	rmation
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Light and electrical data

Cate	Category Surface mounted luminaires					
Fami	ly X-LINE SLIGHT LE	D LINE				
Nam	e X-LI <mark>NE SLIGHT L-D</mark> L-1689MM S-1,5M	DOWN LED 6600 MICRO-PRM E 21 830 LINE-S /				
Index	19.4302.3811.21					
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Light	source	LED				
Lumi	nous flux LED [lm]	6684				
LED	power [W]	34,2				
Lumi	naire luminous flux [lm]	5447,5				
Powe	er of luminaire [W]	38,9				
Lumi	naire's light efficiency [lm/	W] 140				
Color	of the light [K]	3000				
CRI		>80				
SDCI	VI (LED sources)	3				
Bean	n angle [°]	(C0-C180) / (C90-C270) - 86,2° / 111°				
Phote 6247	biological risk class (IEC/ 1)	/EN RG0				
Prote	ection against electric sho	ck I				
Prote	ection degree	IP40				
Volta	ge	220240 V, 5060 Hz				
Lifeti	me of LED sources [h]	80000				
Lx/By	1	L80/B10				
Oper	ating temperature range	[°C] 5 ÷ 35				

standard on/off (E)

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

>0,95

(C16)



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