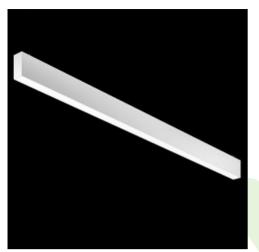


Product: X-LINE SLIGHT SURFACE LED 6600 MICRO-PRM EDD 21 830 LINE-1BM / L-1691MM Index: 19.4308.7813.21



Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounting directly on the ceiling. 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	
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on	Category Surface mounted luminaires					
	Family	Family X-LINE SLIGHT SURFACE LED LINE				
	Name X-LINE SLIGHT SURFACE LED 6600 MICRO-PRM EDD 21 830 LINE-1BM / L-1691MM					
	Index	19.4308.7813.21				
al data						
al data	Light sou	irce	LED			
al data	Ū	ırce s flux LED [lm]	LED 6684			
al data	Ū	s flux LED [lm]				
al data	Luminou LED pow	s flux LED [lm]	6684			
al data	Luminou LED pow Luminair	s flux LED [lm] /er [W]	6684 34,2			
al data	Luminous LED pow Luminain Power of	s flux LED [lm] /er [W] e luminous flux [lm]	6684 34,2 5447,5			

Light and electrical data

Light sou	irce	LED
Luminou	s flux LED [lm]	6684
LED pow	ver [W]	34,2
Luminair	e luminou <mark>s flux [lm]</mark>	5447,5
Power of	luminaire [W]	38,9
Luminair	e's light efficiency [lm/W]	140
Color of	the light [K]	3000
CRI		>80
SDCM (L	.ED sources)	3
Beam an	gle [°]	(C0-C180) / (C90-C270) - 86,2° / 111°
Photobio 62471)	logical risk class (IEC/EN	RG0
Protectio	n against electric shock	I
Protectio	n degree	IP40
Voltage		220240 V, 5060 Hz
Lifetime	of LED sources [h]	80000
Lx/By		L80/B10
Operatin	g temperature range [°C]	5 ÷ 35
Driver		DIM DALI (EDD)
Power fa	ctor cos φ	>0,95
Circuit lo	ad capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data	∏‡H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum RAL 9006 (grey) Micro-PRM (micro-prismatic diffuser PMMA) IK04 1691 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45° 45° 45