

Product: X-LINE SLIGHT SURFACE LED 6600 PLX E 04 830 LINE-S / L-1689MM Index: 19.4307.3811.04



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 informati	ion
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Product information	Category	y Surface mounted luminaires
	Family	X-LINE SLIGHT SURFACE LED LINE
	Name	X-LINE SLIGHT SURFACE LED 6600 PLX E 04 830 LINE-S / L- 1689MM
	Index	19.4307.3811.04
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Light and electrical data	Light sou	urce LED Is flux LED [Im] 6684
	LED pov	ver [W] 34,2

Light source	LED	
Luminous flux LED [Im]	6684	
LED power [W]	34,2	
Luminaire luminous flux [lm]	5013	
Power of luminaire [W]	38,9	
Luminaire's light efficiency [lm/W]	128,9	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 103°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree	IP40	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	80000	
Lx/By	L80/B10	
Operating temperature range [°C]	5 ÷ 35	
Driver	standard on/off (E)	
Power factor $\cos \phi$	>0,95	
Circuit load capacity	12 (B10), 19 (B16), 20 (C10), 32 (C16)	



Mechanical data	∏tH ⊨-I B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum RAL 9005 (black) PLX (PMMA opal) IK04 1689 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 45° 200 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°