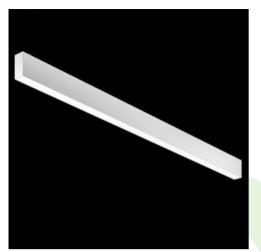


## Product: X-LINE SLIGHT SURFACE LED 6600 MICRO-PRM E 24 830 / L-1693MM Index: 19.4087.7811.24



## 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 single 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	Product	inform	ation
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Category	Surface mounted luminaires	
Family	X-LINE SLIGHT SURFACE LED	
Name	X-LINE SLIGHT SURFACE LED 6600 MICRO-PRM E 24 830 / L- 1693MM	
Index	19.4087.7811.24	
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \end{array}{\end{array}}$	

## Light and electrical data

Light source		LED
Luminous flu	ux LED [lm]	6684
LED power	[W]	34,2
Luminaire lu	minous flux [lm]	5447,5
Power of lun	ninaire [W]	38,9
Luminaire's	light efficiency [lm/W]	140
Color of the	light [K]	3000
CRI		>80
SDCM (LED	sources)	3
Beam angle	[°]	(C0-C180) / (C90-C270) - 86,2° / 111°
Photobiologi 62471)	ical risk class (IEC/EN	RG0
Protection a	gainst electric shock	I
Protection d	egree	IP40
Voltage		220240 V, 5060 Hz
Lifetime of L	ED sources [h]	145000
Lx/By		L90/B10
Operating te	emperature range [°C]	5 ÷ 35
Driver		standard on/off (E)
Power factor	r cos φ	>0,95
Circuit load	capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)



Mechanical data	∏tH ⊭⊶ B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum anodised aluminum Micro-PRM (micro-prismatic diffuser PMMA) IK04 1693 x 34 x 68
A graph of light			105° 105°   90° 90°   75° 90°   60° 200   45° 60°   45° 45°   300 15°   300 15°   0° 0°   10° 0°   10° 1