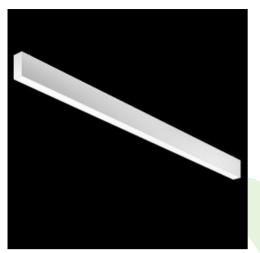


## Product: X-LINE SLIGHT SURFACE LED 8800 PLX EDD 24 830 LINE-1BM / L-2254MM Index: 19.4424.G913.24



## 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 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	Product	inform	ation
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Light and electr

ation	Category	Surface mounte	ed lumina	aires				
	Family	X-LINE SLIGHT	SURFAC	E LED LINE				
	Name	X-LINE SLIGHT L-2254MM	SURFAC	E LED 8800	PLX EDD	24 830	LINE-1E	BM /
	Index	19.4424.G913.2	4					
		CE	LED		$P_{40}$	IK <sub>04</sub>	Indoor	
rical data	Light sour	rce		LED				
	Luminous	flux LED [lm]		8912				
	LED powe	er [W]		45,6				
	Luminaira	luminous flux [lm	1	6604				

Light source	LED				
Luminous flux LED [lm]	8912				
LED power [W]	45,6				
Luminaire luminous flux [lm]	6684				
Power of luminaire [W]	51,8				
Luminaire's light efficiency [lm/W]	129				
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	DIM DALI (EDD)				
Power factor cos φ	>0,95				
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)				



Mechanical data	∏tH ⊨== B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum anodised aluminum PLX (PMMA opal) IK04 2254 x 34 x 68
A graph of light			105° 90° 75° 60° 45° 45° 45° 200 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°