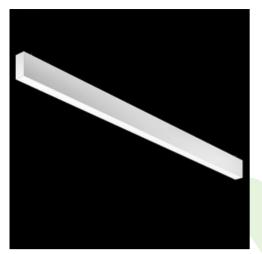


## Product: X-LINE SLIGHT SURFACE LED 8800 PLX EDD 24 840 LINE-1BM / L-2254MM Index: 19.4307.8923.24



## 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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Product information	Category Surface mounted luminaires		
	Family	nily X-LINE SLIGHT SURFACE LED LINE	
	Name	X-LINE SLIGHT SURFACE LED 8800 PLX EDD 24 840 LINE-1BM / L-2254MM	
	Index	19.4307.8923.24	
		$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{\end{array}}$	
Light and electrical data	Light sou	urce LED	
	0		
		us flux LED [lm] 9580	
		us flux LED [lm] 9580	
g	Luminou LED pov	us flux LED [lm] 9580	

Luminaire luminous flux [lm]	7185
Power of luminaire [W]	51,8
Luminaire's light efficiency [lm/W]	138,7
Color of the light [K]	4000
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	1
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 $\cos \phi$	>0,95
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)



Mechanical data	∏tH B	Assembly Material	directly mounted to ceiling construction aluminum
Α	В	Color Diffuser	anodised aluminum PLX (PMMA opal)
		Impact resistant	ІК04
		Dimensions [mm]	2254 x 34 x 68
A graph of light			105°   105°     90°   90°     75°   75°     60°   100     45°   200     45°   200     30°   15°     30°   15°     0°   15° <tr< td=""></tr<>