

## Product: X-LINE SLIGHT SURFACE LED 8800 MICRO-PRM EDD 04 840 LINE-1S / L-2252MM Index: 19.4425.C923.04



## Description

Lx/By

Driver

Power factor  $\cos \phi$ 

Circuit load capacity

Operating temperature range [°C]

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	Pr	od	uct	info	rmation
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Product information	Category Surface mounted luminaires		
	Family X-LINE SLIGHT SURFACE LED LINE		
	Name X-LINE SLIGHT SURFACE LED 8800 MICRO-PRM EDD 04 840 LINE-1S / L-2252MM		
	Index 19.4425.C923.04		
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Light and electrical data	Light source LED		
-	Luminous flux LED [lm] 9580		
	LED power [W] 45,6		
	Luminaire luminous flux [lm] 7807,7		
	Power of luminaire [W] 51,8		
	Luminaire's light efficiency [lm/W] 150,7		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 86,2	2° / 111°	
	Photobiological risk class (IEC/EN RG0 62471)		
	Protection against electric shock		
	Protection degree IP40		
	Voltage 220240 V, 5060 Hz		
	Lifetime of LED sources [h] 80000		

L80/B10 5 ÷ 35

>0,95

(C16)

DIM DALI (EDD)

14 (B10), 23 (B16), 22 (C10), 35



Mechanical data	∏tH ⊌ B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum RAL 9005 (black) Micro-PRM (micro-prismatic diffuser PMMA) IK04 2252 x 34 x 68
A graph of light			105° 90° 90° 75° 60° 45° 45° 45° 45° 45° 45° 45° 45