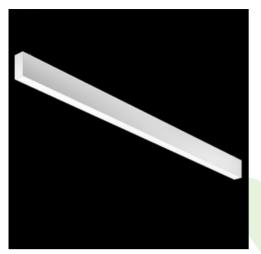


## Product: X-LINE SLIGHT SURFACE LED 5200 PLX EDD 04 840 LINE-1BM / L-2254MM Index: 19.4307.8723.04



## 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.

> L IP40

80000

5 ÷ 35

>0,95

(C16)

L80/B10

220..240 V, 50..60 Hz

DIM DALI (EDD)

17 (B10), 28 (B16), 26 (C10), 41

Product information	Product	inform	ation
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Product information		Category	egory Surface mounted luminaires		
		Family	X-LINE SLIGHT SURFACE LED 5200 PLX EDD 04 840 LINE-1BM / L-2254MM		
		Name			
		Index			
Light and electrical data		Light sou	irce	LED	
		Luminou	s flux LED [lm]	6036	
		LED pow	ver [W]	27,6	
		Luminair	e luminous flux [lm]	4527	
		Power of	luminaire [W]	31,4	
		Luminair	e's light efficiency [lm/W]	144,2	
		Color of	the light [K]	4000	
		CRI		>80	
		SDCM (L	ED sources)	3	
		Beam an	gle [°]	(C0-C180) / (C90-C270) - 99,6° / 10	
		Photobio	logical risk class (IEC/EN	RG0	

62471)

Voltage

Lx/By

Driver

Protection degree

Power factor  $\cos \phi$ 

Circuit load capacity

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]



Mechanical data	<u> </u>	Assembly Material	directly mounted to ceiling construction aluminum
Α	⊢↓H B	Color	RAL 9005 (black)
l₄A⊾	D	Diffuser	PLX (PMMA opal)
		Impact resistant	IK04
		Dimensions [mm]	2254 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°