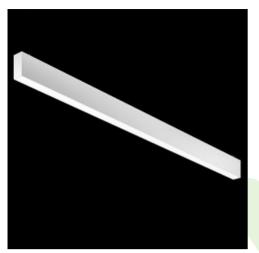


## Product: X-LINE SLIGHT SURFACE LED 5200 MICRO-PRM EDD 24 830 LINE-1BM / L-2254MM Index: 19.4308.8713.24



## Description

Driver

Power factor  $\cos \phi$ 

Circuit load capacity

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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I roudet information	Category Currace mounted furnitation		
	Family X-LINE SLIGHT SURFAC	CE LED LINE	
	Name X-LINE SLIGHT SURFACE LED 5200 MICRO-PRM EDD 24 830 LINE-1BM / L-2254MM		
	Index 19.4308.8713.24		
		$\textcircled{E} \qquad \textcircled{P}_{40} \qquad \swarrow \qquad $	
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	5616	
	LED power [W]	27,6	
	Luminaire luminous flux [lm]	4577	
	Power of luminaire [W]	31,4	
	Luminaire's light efficiency [lm/W]	145,8	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 86,2° / 111°	
	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	

DIM DALI (EDD)

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

>0,95

(C16)

Category Surface mounted luminaires



Mechanical data	H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum anodised aluminum Micro-PRM (micro-prismatic diffuser PMMA) IK04 2254 x 34 x 68
A graph of light			105° 105°   90° 90°   75° 90°   60° 200   45° 60°   45° 40°   30° 15°   30° 15°   90° 90°   90° <t< td=""></t<>