

## Product: X-LINE SLIGHT SURFACE LED 5200 PLX EDD 04 830 LINE-1BM / L-2254MM Index: 19.4424.G713.04



## 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.

Product information	Product	inform	ation
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	Family X-LINE SLIGHT SURFA	ACE LED LINE
	Name X-LINE SLIGHT SURFA	CE LED 5200 PLX EDD 04 830 LINE-1BM /
	Index 19.4424.G713.04	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	5616
	LED power [W]	27,6
	Luminaire luminous flux [lm]	4212
	Power of luminaire [W]	31,4
	Luminaire's light efficiency [lm/W]	134,1
	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

Lx/By

Driver

Lifetime of LED sources [h]

Power factor  $\cos \phi$ 

Circuit load capacity

Operating temperature range [°C]

220..240 V, 50..60 Hz

DIM DALI (EDD)

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

80000

>0,95

(C16)

L80/B10 5 ÷ 35

Category Surface mounted luminaires



Mechanical data		Assembly	directly mounted to ceiling construction
	П‡н	Material	aluminum
A	l++  B	Color	RAL 9005 (black)
		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° 200 45° 45° 45° 45° 45° 45° 45° 45° 45° 45°