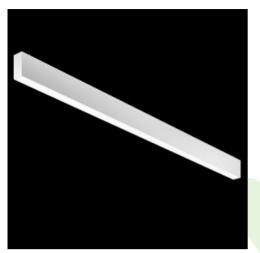


## Product: X-LINE SLIGHT SURFACE LED 5200 PLX EDD 24 840 LINE-1S / L-2252MM Index: 19.4424.C723.24



## 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 informati	ion
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า	Category	Surface mounted luminaires
	Family	X-LINE SLIGHT SURFACE LED LINE
		X-LINE SLIGHT SURFACE LED 5200 PLX EDD 24 840 LINE-1S / L- 2252MM
	Index	19.4424.C723.24
		$\begin{array}{c} \hline \\ \hline $

## Light and electrical data

Light source	LED
Luminous flux LED [Im]	6036
LED power [W]	27,6
Luminaire luminous flux [lm]	4527
Power of luminaire [W]	31,4
Luminaire's light efficiency [lm/W]	144,2
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	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
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 Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum anodised aluminum PLX (PMMA opal) IK04 2252 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°