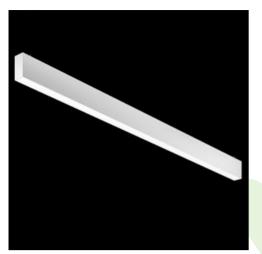


Product: X-LINE SLIGHT SURFACE LED 5200 PLX E 04 840 LINE-BM / L-2254MM Index: 19.4307.8721.04



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 informati	ion
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Product information	Category Surface mounted luminaires			
	Family	amily X-LINE SLIGHT SURFACE LED LINE		
	Name	X-LINE SLIGHT SURFACE LED 5200 PLX E 04 840 LINE-BM / L- 2254MM		
	Index	19.4307.8721.04		
		$\overbrace{LED} \textcircled{} \end{array}$		
Light and electrical data	Light so	burce LED		
	Luminou	us flux LED [lm] 6036		
	LED pov	wer [W] 27,6		
	Luminai	ire luminous flux [Im] 4527		
	Power o	of luminaire [W] 31,4		
	Luminai	ire's light efficiency [Im/W] 144,2		
	Color of	f the light [K] 4000		

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	standard on/off (E)
Power factor $\cos \phi$	>0,95
Circuit load capacity	10 (B10), 18 (B16), 18 (C10), 30 (C16)



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°