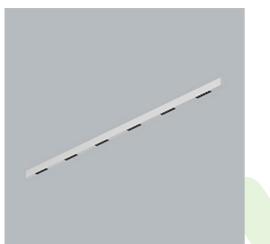


Product: X-LINE SLIGHT SURFACE LOW UGR LED 3000 LOUVER EDD 34 840 LINE-1S / L-1196MM Index: 19.4306.2423.34



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 anti-glare raster with symmetrical lenses of 45° distribution. 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 informatio	n
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	Category	Surface mounted luminaires
	Family	X-LINE SLIGHT SURFACE LOW UGR LED LINE
	Name	X-LINE SLIGHT SURFACE LOW UGR LED 3000 LOUVER EDD 34 840 LINE-1S / L-1196MM
	Index	19.4306.2423.34
		$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{\end{array}}$

Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	3033
	LED power [W]	16,8
	Luminaire luminous flux [lm]	2174,7
	Power of luminaire [W]	19,1
	Luminaire's light efficiency [lm/W]	113,9
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 46° / 44,6°
	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]	145000
	Lx/By	L90/B10
	Operating temperature range [°C]	5 ÷ 35
	Driver	DIM DALI (EDD)
	Power factor cos φ	>0,95
	Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)



Mechanical data	⊟H B	Assembly Material Color Diffuser	directly mounted to ceiling construction aluminum RAL 9016 (white) LOUVER (anti-glare louver)
		Impact resistant	IK04
		Dimensions [mm]	1196 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 400 60° 60° 45° 60° 45° 1000 1000 15° 30° 15° 0° 15° 0° 15° 1000 15°