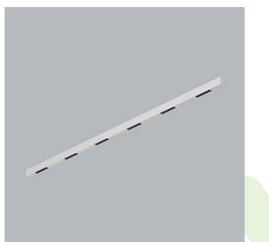


Product: X-LINE SLIGHT SURFACE LOW UGR LED 3000 LOUVER E 24 830 LINE-S / L-1996MM Index: 19.4423.4411.24



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 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 E 24 830 LINE-S / L-1996MM			
Index	19.4423.4411.24			
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \end{array}{\end{array}}$			

Light and electrical data

	Light source	LED	
	Luminous flux LED [lm]	2952,5	
	LED power [W]	16	
	Luminaire luminous flux [lm]	2116,9	
	Power of luminaire [W]	18,2	
	Luminaire's light efficiency [lm/W]	116,3	
	Color of the light [K]	3000	
	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	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	22 (B10), 34 (B16), 33 (C10), 54 (C16)	



