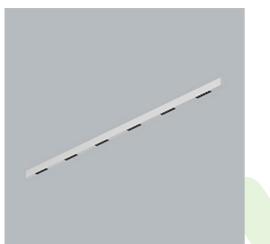


Product: X-LINE SLIGHT SURFACE LOW UGR LED 2400 LOUVER EDD 21 840 LINE-1S / L-1596MM Index: 19.4306.3523.21



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 information	า
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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 2400 LOUVER EDD 21 840 LINE-1S / L-1596MM
	Index	19.4306.3523.21
		$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$

Light and electrical data

Lig	ht source	LED
Lur	minous flux LED [lm]	2486
LEI	D power [W]	12,8
Lur	minaire luminous flux [lm]	1782,5
Po	wer of luminaire [W]	14,5
Lur	minaire's light efficiency [lm/W]	122,9
Co	lor of the light [K]	4000
CR	8	>80
SD	CM (LED sources)	3
Bea	am angle [°]	(C0-C180) / (C90-C270) - 46° / 44,6°
	otobiological risk class (IEC/EN 471)	RG0
Pro	otection against electric shock	1
Pro	otection degree	IP40
Vol	tage	220240 V, 5060 Hz
Life	etime of LED sources [h]	145000
Lx/	Ву	L90/B10
Ор	erating temperature range [°C]	5 ÷ 35
Dri	ver	DIM DALI (EDD)
Pov	wer factor cos φ	>0,95
Cir	cuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



Mechanical data	□H H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	directly mounted to ceiling construction aluminum RAL 9006 (grey) LOUVER (anti-glare louver) IK04 1596 x 34 x 68
A graph of light			105° 105° 90° 90° 75° 400 60° 60° 45° 60° 45° 1000 30° 15° 00° 15° 00° 15° 15° 15° 15° 15° <