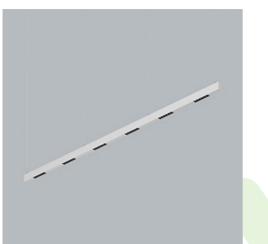


## Product: X-LINE SLIGHT LOW UGR L-DOWN LED 5000 LOUVER EDD 24 840 LINE-1S / L-1996MM S-1,5M Index: 19.4420.C823.24



## Description

Linear luminaire with minimized width. Made of 34 mm wide and 68 mm high aluminum profile. Mounted on slings. Direct light distribution. 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 office spaces.

Product	inform	ation
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Category Surface mounted luminaires
Family X-LINE SLIGHT LOW UGR LED LINE

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Name X-LINE SLIGHT LOW UGR L-DOWN LED 5000 LOUVER EDD 24 840 LINE-1S / L-1996MM S-1,5M

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## Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	5055
	LED power [W]	28
	Luminaire luminous flux [lm]	3624,4
	Power of luminaire [W]	31,8
	Luminaire's light efficiency [lm/W]	114
	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 $\cos \varphi$	>0,95
	Circuit load capacity	28 (B10), 26 (B20), 41 (C10)



Mechanical data	∏‡H B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum anodised aluminum LOUVER (anti-glare louver) IK04 1996 x 34 x 68
A graph of light			105°       105°         90°       90°         75°       400         60°       60°         45°       1000         45°       1000         30°       15°         00       15°         1000       15°