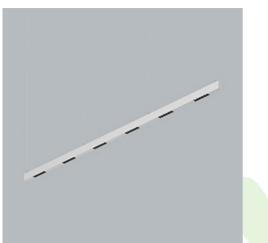


Product: X-LINE SLIGHT LOW UGR L-DOWN LED 2400 LOUVER E 21 840 LINE-S / L-1596MM S-1,5M Index: 19.4420.3521.21



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.

Category	Surface mounted luminaires
Family	X-LINE SLIGHT LOW UGR LED LINE
Name	X-LINE SLIGHT LOW UGR L-DOWN LED 2400 LOUVER E 21 840 LINE-S / L-1596MM S-1,5M

LED

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Index 19.4420.3521.21

Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	2486
	LED power [W]	12,8
	Luminaire luminous flux [lm]	1782,5
	Power of luminaire [W]	14,5
	Luminaire's light efficiency [lm/W]	122,9
	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	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)

 \mathbb{IP}_{40}

 \mathbb{K}_{4}

Indoor

 $\langle E \rangle$



Mechanical data		Assembly	surface mounted on slings
	ЦЦТ	Material	aluminum
Α	l++I B	Color	RAL 9006 (grey)
		Diffuser	LOUVER (anti-glare louver)
		Impact resistant	IK04
		Dimensions [mm]	1596 x 34 x 68
A graph of light			105° 90° 90° 75° 60° 400 60° 40° 60° 40° 60° 40° 60° 40° 60° 40° 60° 40° 60° 40° 60° 40° 40° 60° 40° 40° 40° 40° 40° 40° 40° 4