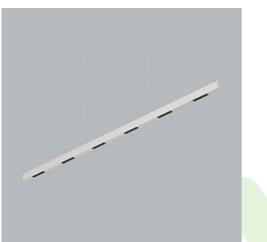


Product: X-LINE SLIGHT LOW UGR L-DOWN LED 2000 LOUVER E 04 840 LINE-BM / L-798MM S-1,5M Index: 19.4420.5221.04



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 informati	on
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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 2000 LOUVER E 04 840 LINE-BM / L-798MM S-1,5M

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Index 19.4420.5221.04

Light and electrical data

Light source	LED
Luminous flux LED [lm]	2022,3
LED power [W]	11,2
Luminaire luminous flux [lm]	1450
Power of luminaire [W]	13,2
Luminaire's light efficiency [lm/W]	109,8
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 φ	>0,95
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)



A B Color RAL 9005 (black) Diffuser LOUVER (anti-glare louver) Impact resistant IK04 Dimensions [mm] 798 x 34 x 68	Mechanical data			
Diffuser LOUVER (anti-glare louver) Impact resistant IK04 Dimensions [mm] 798 x 34 x 68 A graph of light				
Inpact resistant IK04 Dimensions [mm] 798 x 34 x 68 A graph of light	A B	B		
Dimensions [mm] 798 x 34 x 68 A graph of light			Diffuser	LOUVER (anti-glare louver)
A graph of light			Impact resistant	IK04
			Dimensions [mm]	798 x 34 x 68
	A graph of light			90° 90° 75° 75° 60° 400 400 45° 1000 45° 1200 1200 1200 1200 1400 30° 15° 0° 15° 30°