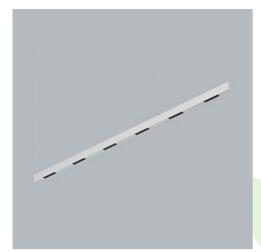


Product: X-LINE SLIGHT LOW UGR L-DOWN LED 3000 LOUVER E 24 840 LINE-BM / L-1998MM S-1,5M

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## **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 information**

Category Surface mounted luminaires

Family X-LINE SLIGHT LOW UGR LED LINE

Name X-LINE SLIGHT LOW UGR L-DOWN LED 3000 LOUVER E 24 840
LINE-BM / L-1998MM S-1,5M

Index 19.4420.8421.24















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	3107,5
LED power [W]	16
Luminaire luminous flux [lm]	2228,1
Power of luminaire [W]	18,2
Luminaire's light efficiency [lm/W]	122,4
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
	11 -10
Voltage	220240 V, 5060 Hz
Voltage Lifetime of LED sources [h]	
	220240 V, 5060 Hz
Lifetime of LED sources [h]	220240 V, 5060 Hz 145000
Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 145000 L90/B10
Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	220240 V, 5060 Hz 145000 L90/B10 5 ÷ 35



Mechanical data	Assembly	surface mounted on slings
	н Material	aluminum
A B	Color	anodised aluminum
	Diffuser	LOUVER (anti-glare louver)
	Impact resistant	IK04
	Dimensions [mm]	1998 x 34 x 68

## A graph of light



