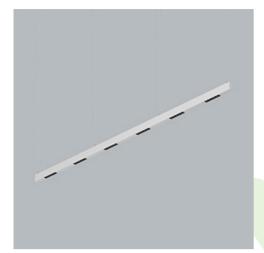


Product: X-LINE SLIGHT LOW UGR L-DOWN LED 1800 LOUVER EDD 24 840 LINE-1BM / L-1198MM S-1,5M

Index: 19.4420.E323.24



## **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 information**

Category Surface mounted luminaires

Family X-LINE SLIGHT LOW UGR LED LINE

Name X-LINE SLIGHT LOW UGR L-DOWN LED 1800 LOUVER EDD 24 840
LINE-1BM / L-1198MM S-1,5M



19.4420.E323.24

Index













## Light and electrical data

Light source	LED
Luminous flux LED [lm]	1864,5
LED power [W]	9,6
Luminaire luminous flux [lm]	1336,8
Power of luminaire [W]	11,3
Luminaire's light efficiency [lm/W]	118,3
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 against electric shock Protection degree	I IP40
	•
Protection degree	IP40
Protection degree Voltage	IP40 220240 V, 5060 Hz
Protection degree  Voltage  Lifetime of LED sources [h]	IP40 220240 V, 5060 Hz 145000
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	IP40 220240 V, 5060 Hz 145000 L90/B10
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	IP40 220240 V, 5060 Hz 145000 L90/B10 5 ÷ 35



Mechanical data		Assembly	surface mounted on slings
A A B		Material	aluminum
	l⊷l B	Color	anodised aluminum
		Diffuser	LOUVER (anti-glare louver)
		Impact resistant	IK04
		Dimensions [mm]	1198 x 34 x 68

## A graph of light



