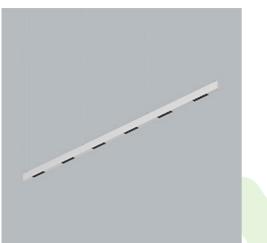


## Product: X-LINE SLIGHT LOW UGR L-DOWN LED 1800 LOUVER EDD 04 830 LINE-1S / L-1196MM S-1,5M Index: 19.4300.2313.04



## 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.

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

**CE** 

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Light and electrica	l data
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Light source	LED
Luminous flux LED [lm]	1771,5
LED power [W]	9,6
Luminaire luminous flux [lm]	1270,2
Power of luminaire [W]	11,3
Luminaire's light efficiency [lm/W]	112,4
Color of the light [K]	3000
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 φ	>0,95
Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (C16)



Mechanical data	∏tH B	Assembly Material Color Diffuser Impact resistant Dimensions [mm]	surface mounted on slings aluminum RAL 9005 (black) LOUVER (anti-glare louver) IK04 1196 x 34 x 68
A graph of light			105°       105°         90°       90°         75°       400         60°       60°         45°       60°         45°       1000         30°       15°         0°       15°         0°       15°         0°       15°         0°       15°         0°       15°         0°       15°         0°       15°         0°       15°         0°       15°         0°       15°         0°       15°         0°       15°         10°       15°