X-LINE SLIGHT SPOTS LOW UGR L-DOWN LED 2400 LOUVER E / 2x 600 15° E 04 830 / L-1600MM S-1,5M TWO Product: CIRCUIT Index:

## 19.4400.231E.04

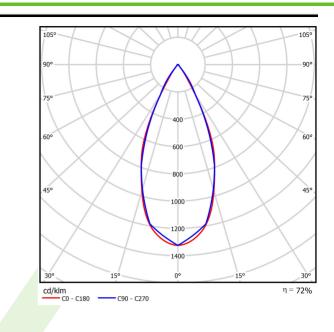


## Description

X-LINE SLIGHT SPOTS is a variant of our popular X-Line linear lighting series, now featuring a combination of general and accent lighting. This version integrates compact yet powerful projectors from LUXIONA offer (Luxcan Micro) with a 15° optical beam (PMMA lens), allowing 360° horizontal and 90° vertical rotation, ideal for highlighting any detail in the space. These projectors are also featured in various Luxiona products, achieving a cohesive aesthetic across projects that use multiple products. Luminaires, available in suspended option, come with louver UGR<19 (for different levels of visual comfort and light flow), in 3000K and 4000K colour temperatures, and CRI80. They are available in three finishes (white, black, and silver) and three lengths (1162, 1723, and 2284mm). It is also possible to choose between non-dimmable drivers or DALI dimmable options. In addition to all standard configurations, this product can be customised in LED colour temperature, CRI, and beam angles (24°, 36°, or 50°) to fit specific lighting needs.

Product information	Category Surface mounted luminaires
	Family X-LINE SLIGHT SPOTS LOW UGR L-DOWN LED
	Name X-LINE SLIGHT SPOTS LOW UGR L-DOWN LED 2400 LOUVER E / 2x 600 15° E 04 830 / L-1600MM S-1,5M TWO CIRCUIT
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Light and electrical data	Light source LED
	Luminous flux LED [Im] 2362 / 1294
	LED power [W] 12,8 / 8,6
	Luminaire luminous flux <b>1692 / 1020</b> [lm]
	Power of luminaire [W] 14,3 / 10,8
	Luminaire's light efficiency <b>118,3 / 94,4</b> [lm/W]
	Color of the light [K] <b>3000</b>
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 46° / 44,6° // (C0-C180) / (C90-C270) - 17,8° / 19,8°
	Photobiological risk class <b>RG0</b> (IEC/EN 62471)
	Protection against electric I shock
	Protection degree IP40
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000
	Lx/By <b>L80/B10</b>
	Operating temperature <b>5 ÷ 35</b> range [°C]
	Driver standard on/off (E) / standard on/off (E)
	Circuit load capacity <b>11 (B10), 17 (B16), 16 (C10), 27 (C16)</b>
Mechanical data	Assembly surface mounted on slings
□ <b>⊥</b> I	Material aluminum
B	Color RAL 9005 (black)
с d d	Diffuser LOUVER (anti-glare louver) / optical system based on PMMA lenses
	Impact registant IKOA

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025