

Product: X-LINE SLIGHT SPOTS L-DOWN LED 4400 PLX EDD / 2x 600 15° EDD 04 830 / L-1162MM S-1,5M TWO CIRCUIT Index: 19.4398.121F.04



Description

Light course

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 opal or micro-prismatic diffuser, 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 L-DOWN LED
Name	X-LINE SLIGHT SPOTS L-DOWN LED 4400 PLX EDD / 2x 600 15° EDD 04 830 / L-1162MM S-1,5M TWO CIRCUIT
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LED











Light and electrical data

Light source	LED
Luminous flux LED [lm]	4456 / 1294
LED power [W]	22,8 / 8,6
Luminaire luminous flux [lm]	3364 / 1020
Power of luminaire [W]	25,5 / 10,8
Luminaire's light efficiency [lm/W]	131,9 / 94,4
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 99,6° / 103° // (C0-C180) / (C90-C270) - 17,8° / 19,8°
Photobiological risk class	RG0
(IEC/EN 62471)	
(IEC/EN 62471) Protection against electric shock	I
Protection against electric	I IP40
Protection against electric shock	<u> </u>
Protection against electric shock Protection degree	IP40 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage	IP40 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP40 220240 V, 5060 Hz 80000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature	IP40 220240 V, 5060 Hz 80000 L80/B10

Mechanical data

Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PLX (PMMA opal) / optical system based on PMMA lenses
Impact resistant	IK04



A graph of light



