Product: X-LINE SLIGHT SPOTS UP&DOWN LED 5500/6600 PLX-T/PLX EDD / 2x 600 15° EDD 24 840 / L-1723MM S-1,5M TWO CIRCUIT Index: 19.4401,342F.24

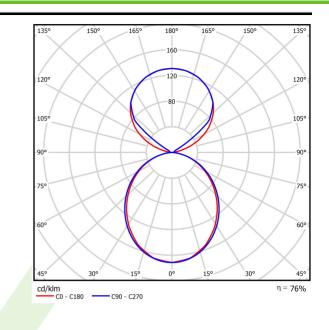
## Product information

## 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 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 UP&DOWN LED   Name X-LINE SLIGHT SPOTS UP&DOWN LED 5500/6600 PLX-T/PLX ED   / 2x 600 15° EDD 24 840 / L-1723MM S-1,5M TWO CIRCUIT   Index 19.4401.342F.24		
		$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$	
		Light and electrical data	Light source LED
			Luminous flux LED [lm] 13180 / 1334
	LED power [W] 62,7 / 8,6		
Luminaire luminous flux 9951 / 1054 [lm]			
Power of luminaire [W] <b>70,2 / 10,8</b>			
Luminaire's light efficiency <b>141,8 / 97,6</b> [lm/W]			
Color of the light [K] 4000			
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 <b>RG0</b> (IEC/EN 62471)			
Protection against electric I shock			
Protection degree IP40			
Voltage 220240 V, 5060 Hz			
Lifetime of LED sources [h] 80000			
Lx/By <b>L80/B10</b>			
Operating temperature 5 ÷ 35 range [°C]			
Driver DIM DALI (EDD) / DIM DALI (EDD)			
Circuit load capacity 7 (B10), 11 (B16), 11 (C10), 17 (C16)			
Mechanical data	Assembly surface mounted on slings		
	Material aluminum		
B	Color anodised aluminum		
<u>с</u>	Diffuser PLX-T/PLX (transparent PMMA/PMMA opal) [up/down] / optical system based on PMMA lenses		

## 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