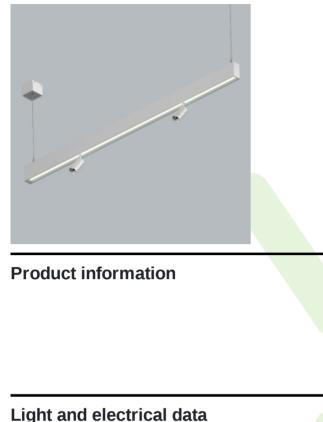
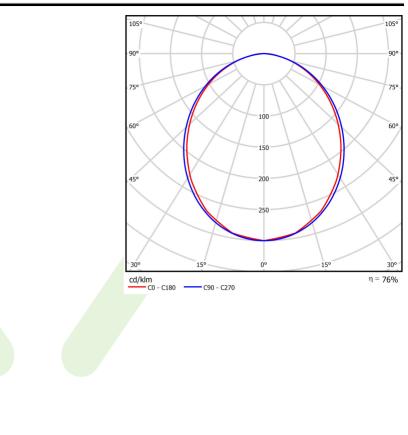
## Product: X-LINE SLIGHT SPOTS L-DOWN LED 2600 PLX E / 2x 600 15° E 24 830 / L-1162MM S-1,5M TWO CIRCUIT Index: 19.4398.111E.24



## 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.

Family       X-LINE SLIGHT SPOTS L-DOWN LED         Name       X-LINE SLIGHT SPOTS L-DOWN LED Z000 PLX E / 2x 600 15°         Sol /L-1162MM S-1,5M TWO CIRCUIT       Index         Index       19.4398.111E.24         Image:       Image:         Light and electrical data       Light source         Light source       LED         Luminous flux       2120 / 1020         Image:       13.8 / 8,6         Luminaire luminous flux       2120 / 1020         Power of luminaire [VM]       15,5 / 10.8         Luminaire's light efficiency       136,8 / 94,4         Image:       136,8 / 94,4         Uminaire's light efficiency       136,8 / 94,4         Color of the light [K]       3000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (C0-C120) (C90-C270) - 9,6° / 103° // (C0-C0         Cg0-C270) - 17,8° / 19,8°       Photobiological risk class         (EC/EN 62471)       Protection degree       IP40         Voltage       220.240 V, 50.60 Hz         Lifetime of LED sources		
Name       X-LINE SLIGHT SPOTS L-DOWN LED 2600 PLX E / 2x 600 15° 830 /L-1162MM S-1,5M MO CIRCUIT         Index       19.4398.111E-24         Image: Control of the standard or stand	Product information	Category Surface mounted luminaires
B30 / L-1162MM 5-1,5M TWO CIRCUIT         Index 19.4398.111E.24         Image:		Family X-LINE SLIGHT SPOTS L-DOWN LED
Light and electrical data          Light source       LED         Luminous flux LED [Im]       2807 / 1294         LED power [M]       13,8 / 8,6         Luminaire luminous flux       2120 / 1020         Power of luminaire [M]       15,5 / 10,8         Luminaire's light efficiency       136,8 / 94,4         [Im/M]       3000         CRI       >80         SDCM (LED sources)       3         Beam angle ['']       (Co-C180) / (C90-C270) - 99,6' / 103° // (C0-C (C90-C270) - 17,8' / 19,8''         Photobiological risk class       RG0         (ICC/N 62471)       Protection against electric shock         Protection dagrate       IP40         Voltage       220.240 V, 50.60 Hz         Lifetime of LED sources [h]       8000         LvBy       L80/810         Operating temperature range ['C]       5 + 35         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10, 20 (B16), 19 (C10, 31 (C16)		
Light and electrical data Light source LED Luminous flux LED [IM] 2807 / 1294 LED power [M] 13,8 / 8,6 Luminous flux LED [IM] Power of luminaire luminous flux 2120 / 1020 [IM] Power of luminaire [V] 15,5 / 10,8 Luminaire's light efficiency 136,8 / 94,4 [Im/W] Color of the light [K] 3000 CRI SDCM (LED sources) 3 Beam angle [°] (C0-C130) / (C90-C270) - 99,6° / 103° // (C0-C C90-C270) - 17,8° / 19,8° Protection against electric Protection against electric Isnock RG0 Coperating temperature 5 + 35 range [°C] Driver Standard on/off (E) / standard on/off (E) Circuit load capacity 12 (B10), 20 (B16), 19 (C10), 31 (C16)  Mechanical data Assembly Surface mounted on slings Material aluminum Color Anodised aluminum Diffuser PLX (PMMA opai) / optical system based on Diffuser PLX (PMMA opai) / optical system based on PLX (PMMA opai) / optical system based on Diffuser PLX (PMMA opai) / optical system based on Diffuser PLX (PMMA opai) / optical system based on PLX (PMMA opai) / optical system based on Diffuser PLX (PMMA opai) / optical system based on Diffuser PLX (PMMA opai) / optical system based on Diffuser PLX (PMMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based on Diffuser PLX (PMA opai) / optical system based		Index 19.4398.111E.24
Luminous flux LED [Im]       2807 / 1294         LED power (IV)       13,8 / 8,6         Luminaire luminous flux       2120 / 1020         Im]       Power of luminaire [M]       15,5 / 10,8         Luminaire's light efficiency [Im]       136,8 / 94,4         Power of luminaire's light efficiency [Im]       136,8 / 94,4         Color of the light [K]       3000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (Co-C180) / (C90-C270) - 99,6° / 103° // (C0-C (C90-C270) - 17,8° / 19,6°         Photobiological risk class (IEC/EN 62471)       RGO         Protection against electric shock       I         Voltage       220.240 V, 5060 Hz         Lifetime of LED sources [h]       8000         Lx/By       L80/B10         Operating temperature range [°C]       5 + 35         Driver       standard on/off (E) / standard on/off (E)         Viter       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Material       aluminum         B       Color		$\overbrace{LED} \textcircled{\begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c } \hline \begin{tabular}{ c c c c c c } \hline \begin{tabular}{ c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$
Luminous flux LED [Im]       2807 / 1294         LED power (IV)       13,8 / 8,6         Luminaire luminous flux       2120 / 1020         Im]       Power of luminaire [M]       15,5 / 10,8         Luminaire's light efficiency [Im]       136,8 / 94,4         Power of luminaire's light efficiency [Im]       136,8 / 94,4         Color of the light [K]       3000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (Co-C180) / (C90-C270) - 99,6° / 103° // (C0-C (C90-C270) - 17,8° / 19,6°         Photobiological risk class (IEC/EN 62471)       RGO         Protection against electric shock       I         Voltage       220.240 V, 5060 Hz         Lifetime of LED sources [h]       8000         Lx/By       L80/B10         Operating temperature range [°C]       5 + 35         Driver       standard on/off (E) / standard on/off (E)         Viter       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Material       aluminum         B       Color	Light and electrical data	Light source LED
Luminaire luminous flux [Im]       2120 / 1020         Power of luminaire [W]       15,5 / 10,8         Luminaire's light efficiency       136,8 / 94,4         [Im/VJ]       Color of the light [K]       3000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (C0-C180) / (C90-C270) - 99,6° / 103° // (C0-C (C90-C270) - 17,8° / 19,8°         Photobiological risk class (IEC/EN 62471)       RG0         Protection against electric shock       I         Protection degree       IP40         Voltage       220.240 V, 50.60 Hz         Lifetime of LED sources [h]       8000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)		Luminous flux LED [Im] 2807 / 1294
[Im]       Power of luminaire [M]       15,5 / 10,8         Luminaire's light efficiency       136,8 / 94,4         [Im/MV]       Color of the light [K]       3000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (Co-C180) / (C90-C270) - 99,6° / 103° // (C0-C (C90-C270) - 17,8° / 19,8°         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]       80000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)		LED power [W] 13,8 / 8,6
Luminaire's light efficiency       136,8 / 94,4         [Im/W]       3000         Color of the light [K]       3000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (C0-C180) / (C90-C270) - 99,6° / 103° // (C0-C (C90-C270) - 17,8° / 19,8°         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]       80000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)		
[Im/W]       Color of the light [K]       3000         CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (C0-C180) / (C90-C270) - 99,6° / 103° // (C0-C) (C90-C270) - 17,8° / 19,8°         Photobiological risk class       RG0         Photobiological risk class       (C90-C270) - 17,8° / 19,8°         Protection against electric       1         Protection against electric       1         Shock       1         Protection degree       IP40         Voltage       220240 V, 5060 Hz         Lifetime of LED sources [h]       80000         Lx/By       L80/B10         Operating temperature       5 ÷ 35         range [°C]       Driver         Standard on/off (E) / standard on/off (E)         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Mechanical data       Assembly       surface mounted on slings         Material       aluminum         Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based optical system base		Power of luminaire [W] 15,5 / 10,8
CRI       >80         SDCM (LED sources)       3         Beam angle [°]       (C0-C180) / (C90-C270) - 99,6° / 103° // (C0-C (C90-C270) - 17,8° / 19,8°         Photobiological risk class (IEC/EN 62471)       RGO         Protection against electric shock       I         Protection degree       IP40         Voltage       220240 V, 5060 Hz         Lifetime of LED sources [h]       80000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Driver       standard on/off (E) / standard on/off (E)         Cicuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Material       aluminum         Betterial       aluminum         Diffuser       PLX (PMIA opai) / optical system based optical s		
SDCM (LED sources)       3         Beam angle [°]       (C0-C180) / (C90-C270) - 99,6° / 103° // (C0-C (C90-C270) - 17,8° / 19,8°         Photobiological risk class (IEC/EN 62471)       RG0         Protection against electric shock       1         Protection degree       IP40         Voltage       220.240 V, 50.60 Hz         Lifetime of LED sources [h]       80000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Driver       standard on/off (E) / standard on/off (E)         Material       aluminum         L = 1       Color       anodised aluminum         Color       anodised aluminum       Diffuser         PLX (PMMA opal) / optical system based optimuse optimuse       Diffuser		Color of the light [K] 3000
Beam angle [°]       (C0-C180) / (C90-C270) - 99,6° / 103° // (C0-C (C90-C270) - 17,8° / 19,8°         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]       80000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)		CRI >80
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]       80000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Ocircuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Mechanical data       Assembly       surface mounted on slings         Material       aluminum         Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based optical system base		
(IEC/EN 62471)         Protection against electric shock       I         Protection degree       IP40         Voltage       220240 V, 5060 Hz         Lifetime of LED sources [h]       80000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         I = 1       Material       aluminum         B       Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based opt		
shock       Protection degree       IP40         Voltage       220240 V, 5060 Hz         Lifetime of LED sources [h]       80000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Material       aluminum         B       Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based of DMMA logged)		
Voltage       220240 V, 5060 Hz         Lifetime of LED sources [h]       80000         Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Material       aluminum         Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based optical s		
Lifetime of LED sources [h] 80000 Lx/By L80/B10 Operating temperature range [°C] Driver standard on/off (E) / standard on/off (E) Driver Standard on/off (E) / standard on/off (E) Circuit load capacity 12 (B10), 20 (B16), 19 (C10), 31 (C16) Mechanical data Assembly surface mounted on slings Material aluminum Color anodised aluminum Diffuser PLX (PMMA opal) / optical system based of Diffuser		Protection degree IP40
Lx/By       L80/B10         Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Mechanical data       Assembly       surface mounted on slings         Material       aluminum         Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based optical system		Voltage 220240 V, 5060 Hz
Operating temperature range [°C]       5 ÷ 35         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Mechanical data       Assembly         surface mounted on slings         Material       aluminum         Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based optimized o		Lifetime of LED sources [h] 80000
range [°C]         Driver       standard on/off (E) / standard on/off (E)         Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Mechanical data       Assembly       surface mounted on slings         Material       aluminum         Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based optical system b		•
Circuit load capacity       12 (B10), 20 (B16), 19 (C10), 31 (C16)         Mechanical data       Assembly       surface mounted on slings         I I I       Material       aluminum         Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based optical syst		
Mechanical data       Assembly       surface mounted on slings         I I I       Material       aluminum         Color       anodised aluminum         Diffuser       PLX (PMMA opal) / optical system based oppinged		Driver standard on/off (E) / standard on/off (E)
Image: state in the state i		Circuit load capacity 12 (B10), 20 (B16), 19 (C10), 31 (C16)
Best     Color     anodised aluminum       Diffuser     PLX (PMMA opal) / optical system based openation		Assembly surface mounted on slings
Color     anodised aluminum     Diffuser     DIffuse		Material aluminum
DMMA longes		Color anodised aluminum
A Impact resistant IK04		Impact resistant IK04





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