

Product: X-LINE SLIGHT SPOTS UP&DOWN LED 4550/5200 PLX-T/MICRO-PRM EDD / 2x 600 15° EDD 34 840 / L-2284MM S-1,5M TWO CIRCUIT

## Index: 19.4401.652F.34

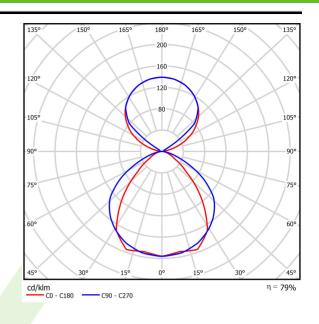


## Description

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 4550/5200 PLX-T/MICRO-<br>PRM EDD / 2x 600 15° EDD 34 840 / L-2284MM S-1,5M TWO<br>CIRCUIT   |
|                           | Index 19.4401.652F.34   |
|                           | $\overbrace{LED} \textcircled{} \end{array}$ |
| Light and electrical data | Light source LED  |
|                           | Luminous flux LED [Im] 11323 / 1334   |
|                           | LED power [W] <b>51,4 / 8,6</b>   |
|                           | Luminaire luminous flux 8915 / 1054<br>[lm]   |
|                           | Power of luminaire [W] 57,6 / 10,8  |
|                           | Luminaire's light efficiency <b>154,8 / 97,6</b><br>[lm/W]  |
|                           | Color of the light [K] 4000   |
|                           | CRI >80   |
|                           | SDCM (LED sources) 3  |
|                           | Beam angle [°] (C0-C180) / (C90-C270) - 86,2° / 111° // (C0-C180) /<br>(C90-C270) - 17,8° / 19,8°   |
|                           | Photobiological risk class <b>RG0</b><br>(IEC/EN 62471)   |
|                           | Protection against electric I<br>shock  |
|                           | Protection degree IP40  |
|                           | Voltage 220240 V, 5060 Hz   |
|                           | Lifetime of LED sources [h] 80000   |
|                           | Lx/By <b>L80/B10</b>  |
|                           | Operating temperature <b>5</b> ÷ <b>35</b><br>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  |
| □ <b>⊥</b> I<br>B         | Material aluminum   |
|                           | Color RAL 9016 (white)  |
| <u> </u>                  | Diffuser PLX-T/Micro-PRM (transparent PMMA/micro-<br>prismatic diffuser PMMA) [up/down] / optical   |

## 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