Product: X-LINE SLIGHT SPOTS UP&DOWN LED 7700/8800 PLX-T/PLX EDD / 2x 600 15° EDD 24 830 / L-2284MM S-1,5M TWO CIRCUIT Index: 19.4401.561F.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. **Product information** Category Surface mounted luminaires Family X-LINE SLIGHT SPOTS UP&DOWN LED X-LINE SLIGHT SPOTS UP&DOWN LED 7700/8800 PLX-T/PLX EDD Name / 2x 600 15° EDD 24 830 / L-2284MM S-1,5M TWO CIRCUIT 19.4401.561F.24 Index Light and electrical data Light source LED Luminous flux LED [Im] 16696 / 1294 85,5 / 8,6 LED power [W] Luminaire luminous flux 12605 / 1020 [lm] Power of luminaire [W] 95.8 / 10.8 Luminaire's light efficiency 131,6 / 94,4 [lm/W] 3000 Color of the light [K] CRI >80 SDCM (LED sources) 3 (C0-C180) / (C90-C270) - 99,6° / 103° // (C0-C180) / Beam angle [°] (C90-C270) - 17,8° / 19,8° Photobiological risk class RG0 (IEC/EN 62471) Protection against electric 1 shock Protection degree **IP40** Voltage 220..240 V, 50..60 Hz Lifetime of LED sources [h] 80000 Lx/By L80/B10 Operating temperature 5 ÷ 35 range [°C] DIM DALI (EDD) / DIM DALI (EDD) Driver Circuit load capacity 7 (B10), 11 (B16), 11 (C10), 17 (C16)

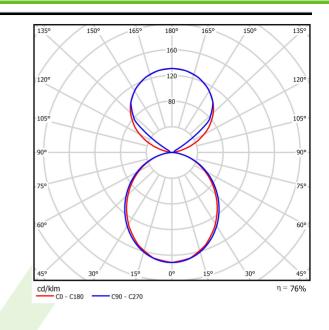
 Mechanical data
 Assembly
 surface mounted on slings

 I I I
 Material
 aluminum

 Color
 anodised aluminum

 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