

Product: X-LINE SLIM L-DOWN LED 2600 OPTICS-ASYM EDD 21 830 / L-1144MM S-1,5M

Index: 19.4090.3313.21



## **Description**

The luminaire is made of aluminum profile. There is only lower half-space light distribution (L-DOWN). Comparing to the traditional X-Line LED, size of the luminaire has been reduced, and all construction has been closed in a narrow 48 mm profile, which gives now a more elegant form of the product. The X-Line Slim uses a PLX or Micro-PRM opal diffuser or lenses. All of this allows to manipulate light and create lighting systems, facilitating the creation of comfortable vision in the interiors and their aesthetic appearance. The X-Line Slim luminaire is designed for mounting on suspensions.

### **Product information**

| Category | Surface mounted luminaires   |
|----------|--|
| Family   | X-LINE SLIM LED  |
| Name     | X-LINE SLIM L-DOWN LED 2600 OPTICS-ASYM EDD 21 830 / L-<br>1144MM S-1,5M |
| Index    | 19.4090.3313.21  |
| EAN      | 5902107550738  |















## Light and electrical data

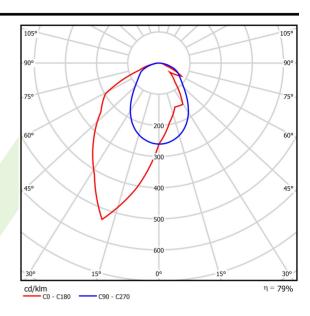
| Light source                              | LED  |  |
|---|--|--|
| Luminous flux LED [lm]                    | 2538   |  |
| LED power [W]                             | 12,4   |  |
| Luminaire luminous flux [lm]              | 2005   |  |
| Power of luminaire [W]                    | 14,1   |  |
| Luminaire's light efficiency [lm/W]       | 142,2  |  |
| Color of the light [K]                    | 3000   |  |
| CRI                                       | >80  |  |
| SDCM (LED sources)                        | 3  |  |
| Beam angle [°]                            | asymmetric light distribution -<br>lmax=-20° |  |
| 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]               | 100000                                       |  |
| Lx/By                                     | L80/B10                                      |  |
| Operating temperature range [°C]          | 5 ÷ 35                                       |  |
| Driver                                    | DIM DALI (EDD)                               |  |
| Power factor cos φ                        | >0,95  |  |
| Circuit load capacity                     | 20 (B10), 31 (B16), 33 (C10), 53 (C16)       |  |



| Mechanical data |        | Assembly         | surface mounted on slings               |
|-----------------|--------|------------------|---|
|                 |        | Material         | aluminum                                |
| _ A             | B<br>B | Color            | RAL 9006 (grey)                         |
|                 |        | Diffuser         | OPTICS (optical system based on lenses) |
|                 |        | Impact resistant | IK04                                    |
|                 |        | Dimensions [mm]  | 1144 x 48 x 70                          |

# A graph of light











### **Accessories**

Index 6E1-500KWANK-5

Name SUSPENSION NEW TYPE-A+B 24 LENGHT 1,5M WIRE 5X SET



Index 6E1-9875-4-1,5-5X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 5X 1-POINT



Index 6E1-8670-B-1,5-5X

Name SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 5X 1-POINT



Index 6E1-9875-3-1,5

Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 19.3272.1205.00

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-500KWB24K-5

Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1,5M WIRE 5X SET

