

Product: X-LINE SLIM L-DOWN LED 4400 PLX EDD 34 830 / L-1138MM S-1,5M

Index: 19.4089.1613.34



### **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. There is the possibility of fitting a luminaire with a sound-absorbing housing.

#### **Product information**

| Category | Surface mounted luminaires                                       |
|----------|--|
| Family   | X-LINE SLIM LED  |
| Name     | X-LINE SLIM L-DOWN LED 4400 PLX EDD 34 830 / L-1138MM S-<br>1,5M |
| Index    | 19.4089.1613.34  |
| EAN      | 5902107552350  |















## Light and electrical data

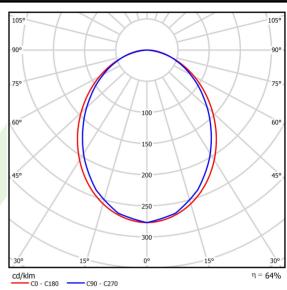
| Light source                              | LED                                       |
|---|---|
| Luminous flux LED [lm]                    | 4442                                      |
| LED power [W]                             | 21,8                                      |
| Luminaire luminous flux [lm]              | 2842,9                                    |
| Power of luminaire [W]                    | 24,8                                      |
| Luminaire's light efficiency [lm/W]       | 114,6                                     |
| Color of the light [K]                    | 3000                                      |
| CRI                                       | >80                                       |
| SDCM (LED sources)                        | 3   |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 96,4° / 90,2°    |
| 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                     | 17 (B10), 28 (B16), 26 (C10), 41<br>(C16) |



| Mechanical data | Assembly         | surface mounted on slings |
|-----------------|------------------|---------------------------|
|                 | н Material       | aluminum                  |
| A B             | Color            | RAL 9016 (white)          |
|                 | Diffuser         | PLX (PMMA opal)           |
|                 | Impact resistant | IK04                      |
|                 | Dimensions [mm]  | 1138 x 48 x 70            |

# A graph of light











#### **Accessories**

Index 6E1-500KW34K-5

Name SUSPENSION NEW TYPE-A+B 34 LENGHT 1,5M WIRE 5X SET



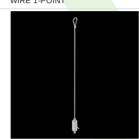
Index 6E1-8670-B-1,5-5X

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



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 19.4089.0004.00

Name X-LINE SLIM SOUND
ABSORBENT L-1138MM RED



Index 6E1-500KWB24K-5

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



Index 19.4089.0005.00

Name X-LINE SLIM SOUND
ABSORBENT L-1138MM BLUE



Index 19.4089.0006.00

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

POINT

Name SUSPENSION NEW TYPE-D

LENGHT-1,5 METER WIRE 5X 1-

Name X-LINE SLIM SOUND
ABSORBENT L-1138MM GREY

