

**Product:** X-LINE SLIM L-DOWN LED 2600 OPTICS-ASYM EDD 24 830 / L-1144MM S-1,5M

**Index:** 19.4090.3313.24



## 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 24 830 / L-1144MM S-1,5M |
| Index    | 19.4090.3313.24  |



## Light and electrical data

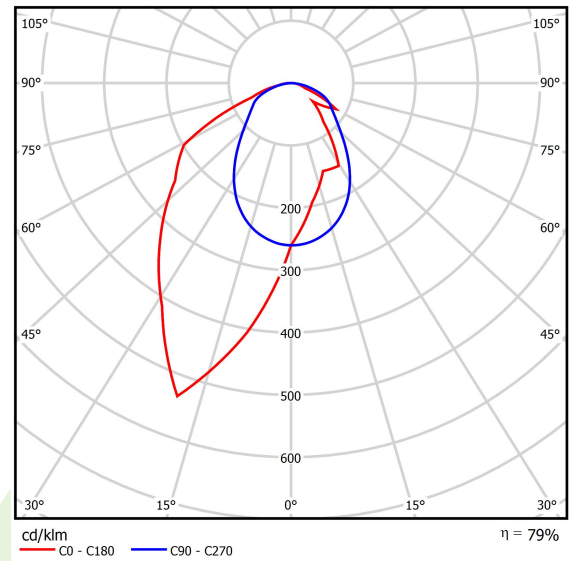
|                                     |   |
|-------------------------------------|---|
| Light source                        | LED                                       |
| Luminous flux LED [lm]              | 2525                                      |
| LED power [W]                       | 13,3                                      |
| Luminaire luminous flux [lm]        | 1995                                      |
| Power of luminaire [W]              | 14,4                                      |
| Luminaire's light efficiency [lm/W] | 138,5                                     |
| Color of the light [K]              | 3000                                      |
| CRI                                 | >80                                       |
| SDCM (LED sources)                  | 3   |
| Beam angle [°]                      | asymmetric light distribution - Imax=-20° |
| Protection against electric shock   | I   |
| Protection degree                   | IP40                                      |
| Voltage                             | 220..240 V, 50..60 Hz                     |
| Lifetime of LED sources [h]         | 100000 (1) / 147000 (2)                   |
| Lx/By                               | L80/B10 (1) / L70/B10 (2)                 |
| Operating temperature range [°C]    | 5 ÷ 30                                    |
| Driver                              | DIM DALI (EDD)                            |
| Power factor cos φ                  | >0,95                                     |
| Circuit load capacity               | 14 (B10), 24 (B16), 22 (C10), 36 (C16)    |

## Mechanical data



|                  |   |
|------------------|---|
| Assembly         | surface mounted on slings               |
| Material         | aluminum                                |
| Color            | anodised aluminum                       |
| 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 6E1-8670-B-1,5-5X

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



Index 6E1-8670-B-1,5

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



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

Name SUSPENSION NEW TYPE-D  
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

