

**Product:** X-LINE SLIM SURFACE LED 2600 PLX E 34 830 / L-1138MM

**Index:** 19.4183.1211.34



## Description

The luminaire is made of aluminum profile. 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. 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 ceiling. \*Selected luminary variants are available with ENEC certificate.

## Product information

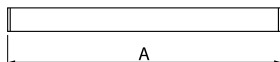
|          |  |
|----------|--|
| Category | Surface mounted luminaires                           |
| Family   | X-LINE SLIM SURFACE LED                              |
| Name     | X-LINE SLIM SURFACE LED 2600 PLX E 34 830 / L-1138MM |
| Index    | 19.4183.1211.34                                      |



## Light and electrical data

|   |  |
|---|--|
| Light source                              | LED                                    |
| Luminous flux LED [lm]                    | 2538                                   |
| LED power [W]                             | 12,4                                   |
| Luminaire luminous flux [lm]              | 1624,3                                 |
| Power of luminaire [W]                    | 14,1                                   |
| Luminaire's light efficiency [lm/W]       | 115,2                                  |
| 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                                   | 220..240 V, 50..60 Hz                  |
| Lifetime of LED sources [h]               | 100000                                 |
| Lx/By                                     | L80/B10                                |
| Operating temperature range [°C]          | 5 ÷ 35                                 |
| Driver                                    | standard on/off (E)                    |

**Mechanical data**



|                  |                                   |
|------------------|-----------------------------------|
| Assembly         | <b>surface mounted on ceiling</b> |
| Material         | <b>aluminum</b>                   |
| Color            | <b>RAL 9016 (white)</b>           |
| Diffuser         | <b>PLX (PMMA opal)</b>            |
| Impact resistant | <b>IK04</b>                       |
| Weight [kg]      | <b>2,3</b>                        |
| Dimensions [mm]  | <b>1138 x 48 x 70</b>             |

**A graph of light**

