

Product: X-LINE LED 1950 MICRO-PRM EDD 24 840 LINE-1S / CONNECTOR TYPE-LE 600/300 Index: 19.3104.0015.24



Description

Light fitting made out of aluminium profile equipped with opal diffuser or MPRM and driver.X-LINE fittings are intended to be mounted on ceiling or pendants. The luminaries are adjusted to be linked together with specially designed links, which provide great freedom in arranging elements of the system as well as great functionality. In the family of X-LINE LED fittings modules of renowned brands are applied.

| Product information | Category Surface mounted luminaires | | |
|---------------------------|--|---|--|
| | Family X-LINE LED CONNECTOR L | | |
| | Name X-LINE LED 1950 MICRO-PRM EDD 24 840 LINE-1S / CONNEC TYPE-LE 600/300 | | |
| | Index 19.3104.0015.24 | | |
| | $\overbrace{LED} {} {} \end{array}{} {} {} {} {} {} {} {} \end{array}{} \rule$ | Indoor | |
| Light and electrical data | Light source LED | | |
| | Luminous flux LED [Im] 1964 | | |
| | LED power [W] 10,3 | | |
| | Luminaire luminous flux [lm] 1479 | | |
| | Power of luminaire [W] 11,1 | | |
| | Luminaire's light efficiency [lm/W] 133,2 | | |
| | Color of the light [K] 4000 | | |
| | CRI >80 | | |
| | SDCM (LED sources) 3 | | |
| | Beam angle [°] (C0-C180) / (C90-C270) - 82 | 2,8° / 97,2° | |
| | Protection against electric shock | | |
| | Protection degree IP44 | | |
| | Voltage 220240 V, 5060 Hz | | |
| | Lifetime of LED sources [h] 100000 (1) / 147000 (2) | | |
| | Lx/By L80/B10 (1) / L70/B50 (2) | | |
| | Operating temperature range [°C] 5 ÷ 30 | | |
| | Driver DIM DALI (EDD) | | |
| | Power factor $\cos \phi$ >0,95 | | |
| | Circuit load capacity 14 (B10), 24 (B16), 22 (C10 |), 36 (C16) | |
| Mechanical data | Assembly directly mounted to ceiling constr surface mounted on slings | uction or | |
| | Material aluminum | | |
| | Color anodised aluminum | | |
| | Diffuser Micro-PRM (micro-prismatic diffus | Micro-PRM (micro-prismatic diffuser PMMA) | |
| | Impact resistant IK04 | | |
| | | | |

Dimensions [mm]

593 x 313 x 71

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: 23-12-2022