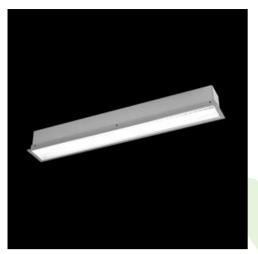


Product: X-LINE G/K LED 3250 MICRO-PRM EDD 24 840 LINE-1EL / L-1412MM Index: 19.4136.3223.24



Description

The group of X-line luminaries is made of aluminum profile with opal diffuser or micro-prismatic diffuser. The luminaries may be joined with special connectors providing great freedom in arranging elements of the system and its functionality.

| Product information |
|---------------------|
|---------------------|

| Category Recessed luminaires | | | | |
|------------------------------|---|--|--|--|
| Family | X-LINE G/K LED LINE | | | |
| Name | X-LINE G/K LED 3250 MICRO-PRM EDD 24 840 LINE-1EL / L- 1412MM | | | |
| Index | 19.4136.3223.24 | | | |
| | $\overbrace{LED} \textcircled{\textcircled{P}} \textcircled{P} P$ | | | |

Light and electrical data

| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 3273 |
| LED power [W] | 17,1 |
| Luminaire luminous flux [lm] | 2465 |
| Power of luminaire [W] | 18,3 |
| Luminaire's light efficiency [lm/W] | 134,7 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 82,8° / 97,2° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP20/44 |
| 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 φ | >0,95 |
| Circuit load capacity | 17 (B10), 28 (B16), 26 (C10), 41 (C16) |



| Mechanical data | Assembly | mounted in plasterboard ceilings |
|-----------------|--------------------|---|
| | Material | aluminum |
| | Color | anodised aluminum |
| <u> </u> | Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| | Impact resistant | IK04 |
| | Weight [kg] | 3,66 |
| | Dimensions [mm] | 1412 x 80 x 136 |
| | Mounting hole [mm] | 1407 x 70 |
| | | 90° 90° 90° 75° 60° 75° 60° 200 60° 45° 40° 30° 15° 30° 30° 15° 30° η = 75% |

Accessories

Index 0E1XLL-SLED Name X-LINE Clamp for line luminaires

