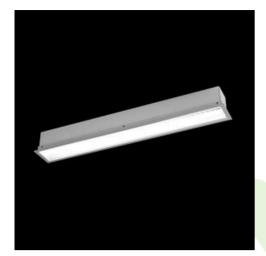


Product: X-LINE G/K LED 3250 MICRO-PRM E 24 830 LINE-EP / L-1412

Index: 19.3059.0071.24



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 E 24 830 LINE-EP / L-1412 |
| Index | 19.3059.0071.24 |















Light and electrical data

| Light source | LED | |
|---|--|--|
| Luminous flux LED [lm] | 3158 | |
| LED power [W] | 17,1 | |
| Luminaire luminous flux [lm] | 2379 | |
| Power of luminaire [W] | 18,3 | |
| Luminaire's light efficiency [lm/W] | 130 | |
| Color of the light [K] | 3000 | |
| 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) | |
| Lifetime of LED sources [h] Lx/By | 100000 (1) / 147000 (2) L80/B10 (1) / L70/B50 (2) | |
| | | |
| Lx/By | L80/B10 (1) / L70/B50 (2) | |
| Lx/By Operating temperature range [°C] | L80/B10 (1) / L70/B50 (2) 5 ÷ 30 | |



| NAC | hon | 100 | data |
|------|-------|---------|------|
| IVIC | .Hall | II (.ai | data |





| Assembly | mounted in plasterboard ceilings |
|--------------------|---|
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Weight [kg] | 3,44 |
| Dimensions [mm] | 1412 x 80 x 136 |
| Mounting hole [mm] | 1407 x 70 |

A graph of light

