

Product: X-LINE G/K LED 2600 MICRO-PRM E 24 830 LINE-S / L-1122**Index:** 19.3059.0050.24

Description

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

Product information

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|----------|--|
| Category | Recessed luminaires |
| Family | X-LINE G/K LED LINE |
| Name | X-LINE G/K LED 2600 MICRO-PRM E 24 830 LINE-S / L-1122 |
| Index | 19.3059.0050.24 |



Light and electrical data

| | |
|---|---|
| Light source | LED |
| Luminous flux LED [lm] | 2525 |
| LED power [W] | 13,3 |
| Luminaire luminous flux [lm] | 1902 |
| Power of luminaire [W] | 14,4 |
| Luminaire's light efficiency [lm/W] | 132,1 |
| 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 | 220..240 V, 50..60 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 | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 46 (B10), 74 (B16), 72 (C10), 115 (C16) |

Mechanical data



| | |
|--------------------|---|
| Assembly | mounted in plasterboard ceilings |
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Weight [kg] | 3,2 |
| Dimensions [mm] | 1122 x 80 x 136 |
| Mounting hole [mm] | 1122 x 70 |

A graph of light

