

Product: X-LINE G/K LED 6600 MICRO-PRM E 24 830 LINE-EL / L-1692MM Index: 19.3059.0190.24



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 info | ormation |
|--------------|----------|
|--------------|----------|

 Category
 Recessed luminaires

 Family
 X-LINE G/K LED LINE

 Name
 X-LINE G/K LED 6600 MICRO-PRM E 24 830 LINE-EL / L-1692MM

LED

Œ

Index 19.3059.0190.24

Light and electrical data

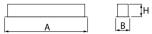
| | Light source | LED |
|--|---|---|
| | Luminous flux LED [lm] | 6608 |
| | LED power [W] | 33,7 |
| | Luminaire luminous flux [lm] | 4977 |
| | Power of luminaire [W] | 35,3 |
| | Luminaire's light efficiency [lm/W] | 141 |
| | Color of the light [K] | 3000 |
| | CRI | >80 |
| | SDCM (LED sources) | 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) |
| | 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 | 16 (B10), 25 (B16), 26(C10), 42 (C16) |
| | | |

IP20 IP44

IK₀₄



Mechanical data



| Assembly | mounted in plasterboard ceilings |
|--------------------|---|
| Material | aluminum |
| Color | anodised aluminum |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Dimensions [mm] | 1692 x 80 x 136 |
| Mounting hole [mm] | 1687 x 70 |

A graph of light

