

Product: X-LINE G/K LED 2600 PLX EDD 24 840 LINE-1EL / L-1132 Index: 19.3059.0066.24



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 | Fai | tegory mily | Recessed luminaires X-LINE G/K LED LINE |
|---------------------------|-----|----------------------|--|
| | | Name Index | X-LINE G/K LED 2600 PLX EDD 24 840 LINE-1EL / L-1132 19.3059.0066.24 $\overbrace{\text{LED}} \bigoplus $ |
| Light and electrical data | 0 | ht sourc minous f | re LED flux LED [lm] 2617 |

| Light source | LED |
|---|--|
| Luminous flux LED [lm] | 2617 |
| LED power [W] | 13,3 |
| Luminaire luminous flux [lm] | 1744 |
| Power of luminaire [W] | 14,4 |
| Luminaire's light efficiency [lm/W] | 121,1 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 109° / 107,2° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | 1 |
| 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 | 14 (B10), 24 (B16), 22 (C10), 36 (C16) |
| | Luminous flux LED [Im] LED power [W] Luminaire luminous flux [Im] Power of luminaire [W] Luminaire's light efficiency [Im/W] Color of the light [K] CRI SDCM (LED sources) Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C] Driver Power factor cos φ |

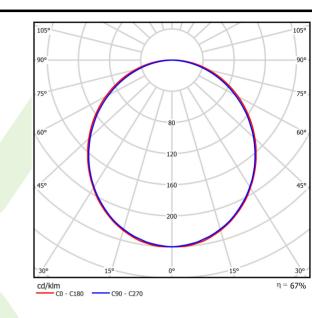


Mechanical data Assembly mounted in plasterboard ceilings A A Assembly aluminum Color anodised aluminum Diffuser Diffuser PLX (PMMA opal) Impact resistant Weight [kg] 3,3

Dimensions [mm]

Mounting hole [mm]

A graph of light



1132 x 80 x 136

1127 x 70