

Product: X-LINE G/K LED 3900 MICRO-PRM EDD 24 830 LINE-1S / CONNECTOR TYPE-TA 600/600/600

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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 CONNECTOR T

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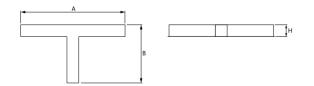




Light and electrical data

| Light source | LED |
|-------------------------------------|--|
| Luminous flux LED [lm] | 3788 |
| LED power [W] | 20 |
| Luminaire luminous flux [lm] | 2853 |
| Power of luminaire [W] | 21,7 |
| Luminaire's light efficiency [lm/W] | 131,5 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 82,8° / 97,2° |
| 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 |
| Diffuser | Micro-PRM (micro-prismatic diffuser PMMA) |
| Impact resistant | IK04 |
| Dimensions [mm] | 1126 x 603 x 134 |
| Mounting hole [mm] | 1126 x 598 x 70 |



A graph of light

