

Product: LUXCAN MICRO SUSPENDED SEMI-RECESSED 600 15° EDD 04 930 / S-1,5M

Index: 19.4375.1133.04



Description

LUXCAN MICRO SUSPENDED SEMI-RECESSED, a compact size yet efficient suspended luminaire designed to deliver minimalist and stylish lighting solution. The semi-recessed installation ensures an unobtrusive presence, with the driver neatly integrated into the false ceiling. This refined cylindrical fixture, made from aluminium, effectively dissipates heat from its high-performance 7W light source, providing more than 500 lumens of luminous flux. The LUXCAN MICRO SUSPENDED SEMI-RECESSED offers a broad spectrum of versions to cater to any project's unique requirements: available in 2700K, 3000K, or 4000K color temperatures, CRI80 or CRI90, and four beam angles (15°, 24°, 36°, and 50°). For added versatility, this luminaire also comes with DALI dimming capability, allowing to create a range of lighting scenes suitable for residential areas, high-end retail stores, or office spaces, ensuring both aesthetic appeal and functional excellence.

Product information

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| Category | Recessed luminaires |
| Family | LUXCAN MICRO SUSPENDED SEMI-RECESSED |
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Light and electrical data

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|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 561,6 |
| LED power [W] | 4,3 |
| Luminaire luminous flux [lm] | 443,1 |
| Power of luminaire [W] | 5,4 |
| Luminaire's light efficiency [lm/W] | 82,1 |
| Color of the light [K] | 3000 |
| CRI | >90 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 17,8° / 19,8° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | III |
| Protection degree | IP20 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 100000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | 5 ÷ 35 |
| Driver | DIM DALI (EDD) |
| Power factor cos φ | >0,95 |

Mechanical data



| | |
|------------------|--------------------------------------|
| Assembly | on slings from the suspended ceiling |
| Material | aluminum |
| Color | RAL 9005 (black) |
| Diffuser | optical system based on PMMA lenses |
| Impact resistant | IK04 |
| Dimensions [mm] | Ø33 x 65 |

A graph of light

