

**Product:** LUXCAN MICRO SUSPENDED SEMI-RECESSED 600 36° E 04 927 / S-1,5M

**Index:** 19.4375.1371.04



## 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

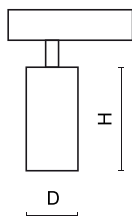
Category	<b>Recessed luminaires</b>
Family	<b>LUXCAN MICRO SUSPENDED SEMI-RECESSED</b>
Name	<b>LUXCAN MICRO SUSPENDED SEMI-RECESSED 600 36° E 04 927 / S-1,5M</b>
Index	<b>19.4375.1371.04</b>
EAN	<b>5902107584801</b>



## Light and electrical data

Light source	<b>LED</b>
Luminous flux LED [lm]	<b>538,9</b>
LED power [W]	<b>4,3</b>
Luminaire luminous flux [lm]	<b>430,6</b>
Power of luminaire [W]	<b>5,4</b>
Luminaire's light efficiency [lm/W]	<b>79,7</b>
Color of the light [K]	<b>2700</b>
CRI	<b>&gt;90</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<b>(C0-C180) / (C90-C270) - 34° / 38,2°</b>
Photobiological risk class (IEC/EN 62471)	<b>RG0</b>
Protection against electric shock	<b>III</b>
Protection degree	<b>IP20</b>
Voltage	<b>220..240 V, 50..60 Hz</b>
Lifetime of LED sources [h]	<b>100000</b>
Lx/By	<b>L80/B10</b>
Operating temperature range [°C]	<b>5 ÷ 35</b>
Driver	<b>standard on/off (E)</b>
Power factor cos φ	<b>&gt;0,95</b>

## Mechanical data



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

A graph of light

