

**Product:** LUXCAN MICRO SUSPENDED SEMI-RECESSED 600 24° EDD 04 930 / S-1,5M

**Index:** 19.4375.1233.04



## 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	Recessed luminaires
Family	LUXCAN MICRO SUSPENDED SEMI-RECESSED
Name	LUXCAN MICRO SUSPENDED SEMI-RECESSED 600 24° EDD 04 930 / S-1,5M
Index	19.4375.1233.04
EAN	5902107584917



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	561,6
LED power [W]	4,3
Luminaire luminous flux [lm]	439,2
Power of luminaire [W]	5,4
Luminaire's light efficiency [lm/W]	81,3
Color of the light [K]	3000
CRI	>90
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 22,4° / 23,8°
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	<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**

