

**Product:** LUXCAN MICRO SUSPENDED SEMI-RECESSED 600 36° EDD 04 827 / S-1,5M

**Index:** 19.4375.1363.04



## 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 36° EDD 04 827 / S-1,5M
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	620,6
LED power [W]	4,3
Luminaire luminous flux [lm]	495,9
Power of luminaire [W]	5,4
Luminaire's light efficiency [lm/W]	91,8
Color of the light [K]	2700
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 34° / 38,2°
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

