

Product: LUXCAN MICRO SUSPENDED SEMI-RECESSED 600 50° E 04 940 / S-1,5M

Index: 19.4375.1441.04



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, highend 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 50° E 04 940 / S-1,5M
Index	19.4375.1441.04
EAN	5902107584979











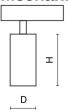




Light and electrical data

Light source	LED
Luminous flux LED [lm]	569,6
LED power [W]	4,3
Luminaire luminous flux [lm]	428,4
Power of luminaire [W]	5,4
Luminaire's light efficiency [lm/W]	79,3
Color of the light [K]	4000
CRI	>90
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 50,8° / 51,6°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	III
Protection degree	IP20
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E)
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

