

Product: LUXCAN MICRO SUSPENDED SEMI-RECESSED 600 50° EDD 63 930 / S-1,5M

Index: 19.4375.1433.63



# **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° EDD 63 930 / S-1,5M
Index	19.4375.1433.63
FAN	5902107585419











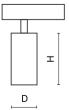




### Light and electrical data

Light source		LED
Luminous flux	LED [lm]	561,6
LED power [W	]	4,3
Luminaire lum	inous flux [lm]	422,3
Power of lumin	naire [W]	5,4
Luminaire's lig	ht efficiency [lm/W]	78,2
Color of the lig	jht [K]	3000
CRI		>90
SDCM (LED s	ources)	3
Beam angle [°	]	(C0-C180) / (C90-C270) - 50,8° / 51,6°
Photobiologica 62471)	al risk class (IEC/EN	RG0
Protection aga	inst electric shock	III
Protection deg	jree	IP20
Voltage		220240 V, 5060 Hz
Lifetime of LEI	D sources [h]	100000
Lx/By		L80/B10
Operating tem	perature range [°C]	5 ÷ 35
Driver		DIM DALI (EDD)
Power factor of	cos φ	>0,95

# Mechanical data



Assembly	on slings from the suspended ceiling
Material	aluminum
Color	RAL 9003 (white)
Diffuser	optical system based on PMMA lenses
Impact resistant	IK04
Dimensions [mm]	Ø33 x 65



# A graph of light

