

Product: LUXCAN MICRO SEMI-RECESSED ROUND 600 24° EDD 04 930

Index: 19.4374.1233.04



Description

LUXCAN MICRO SEMI-RECESSED ROUND, is a compact yet powerful floodlight designed to offer an unobtrusive and minimalist lighting solution. This semi-recessed installation ensures minimal visual impact, with the driver conveniently concealed within the false ceiling. The elegant cylindrical design, made from aluminium, facilitates efficient heat dissipation from the powerful 7W light source, which delivers over 500 lumens of luminous flux. The LUXCAN MICRO SEMI-RECESSED ROUND is available in a wide range of versions to meet the diverse needs of any project: select from 2700K, 3000K, or 4000K color temperatures, CRI80 or CRI90, and four beam angles (15°, 24°, 36°, and 50°). Additionally, the option for DALI dimming allows to create various lighting scenes tailored to residential, high-end retail, or office applications, enhancing the overall ambiance and functionality of the space.

Product information

Category	Recessed luminaires
Family	LUXCAN MICRO SEMI-RECESSED ROUND
Name	LUXCAN MICRO SEMI-RECESSED ROUND 600 24° EDD 04 930
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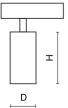




Light and electrical data

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	RG0
62471)	
Protection against electric shock	III
	III IP20
Protection against electric shock	
Protection against electric shock Protection degree	IP20
Protection against electric shock Protection degree Voltage	IP20 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	IP20 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	IP20 220240 V, 5060 Hz 100000 L80/B10

Mechanical data



Assembly	mounted in 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

