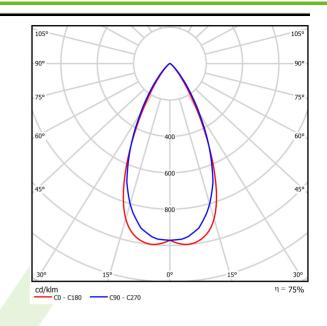


Product: LUXCAN MICRO SEMI-RECESSED ROUND 600 50° E 04 840 Index: 19.4374.1421.04

13.4374.1421.04	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	S
	Family LUXCAN MICRO SEM	/II-RECESSED ROUND
	Name LUXCAN MICRO SEM	/II-RECESSED ROUND 600 50° E 04 840
	Index 19.4374.1421.04	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	667,3
	LED power [W]	4,3
	Luminaire luminous flux [lm]	501,8
	Power of luminaire [W]	5,4
	Luminaire's light efficiency [lm/W]	92,9
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 50,8° / 51,6°
	Photobiological risk class (IEC/EN 62471)	
	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]	•
	Driver	standard on/off (E)
	Power factor cos φ	>0,95
	Assembly	mounted in suspended ceiling
Mechanical data		
Mechanical data	Material	aluminum
Mechanical data		aluminum RAL 9005 (black)
	Color	
Mechanical data	Color Diffuser	RAL 9005 (black)

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 19-08-2025