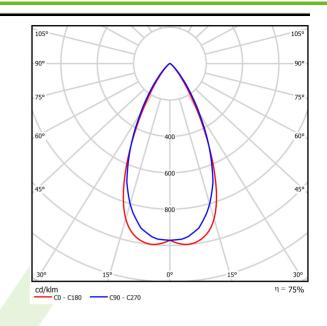


Product: LUXCAN MICRO SEMI-RECESSED ROUND 600 50° E 04 827 Index: 19.4374.1461.04

	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 50° E 04 827		
	Index 19.4374.1461.04		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	620,6	
	LED power [W]	4,3	
	Luminaire luminous flux [lm]	466,7	
	Power of luminaire [W]	5,4	
	Luminaire's light efficiency [lm/W]	86,4	
	Color of the light [K]	2700	
	CRI	>80	
	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	111	
	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 m	mounted in suspended ceiling	
	Material aluminum		
	Color R	AL 9005 (black)	
	Diffuser o	ptical system based on PMMA lenses	
	Impact resistant	<04	
	Dimensions [mm]	933 x 65	
D			

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