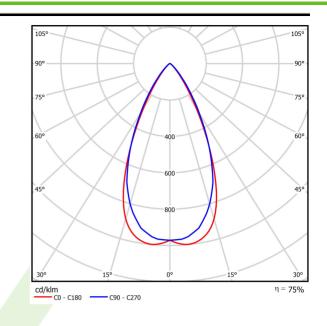


## Product: LUXCAN MICRO SEMI-RECESSED ROUND 600 50° E 04 930 Index: 19.4374.1431.04

10.4014.1401.04	Description	
	LUXCAN MICRO SEMI-RECESSED designed to offer an unobtrusive recessed installation ensures mini concealed within the false ceiling aluminium, facilitates efficient heat which delivers over 500 lumens of RECESSED ROUND is available in needs of any project: select from CRI80 or CRI90, and four beam al option for DALI dimming allows	D ROUND, is a compact yet powerful floodlight e and minimalist lighting solution. This semi- mal visual impact, with the driver conveniently g. The elegant cylindrical design, made from dissipation from the powerful 7W light source, of luminous flux. The LUXCAN MICRO SEMI- n a wide range of versions to meet the diverse 2700K, 3000K, or 4000K color temperatures, ngles (15°, 24°, 36°, and 50°). Additionally, the to create various lighting scenes tailored to e applications, enhancing the overall ambiance
Product information	Category Recessed luminaires	
	Family LUXCAN MICRO SEMI-RECESSED ROUND	
	Name LUXCAN MICRO SEM	I-RECESSED ROUND 600 50° E 04 930
	Index 19.4374.1431.04	
		$\textcircled{E} \qquad \textcircled{P}_{20} \qquad \swarrow \qquad \textcircled{K}_{4} \qquad \textcircled{P}_{10} \qquad \textcircled{K}_{10} \qquad \end{matrix}{K}_{10} \qquad \textcircled{K}_{10} \qquad \textcircled{K}_{10} \qquad \textcircled{K}_{10} \qquad \textcircled{K}_{10} \qquad \end{matrix}{K}_{10} \qquad \textcircled{K}_{10} \qquad \textcircled{K}_{10} \qquad \end{matrix}{K}_{10} \qquad \textcircled{K}_{10} \qquad \end{matrix}{K}_{10} \qquad \end{matrix}{K}_{10} \qquad \textcircled{K}_{10} \qquad \end{matrix}{K}_{10} \qquad \end{matrix}{K}_{$
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	561,6
	LED power [W]	4,3
	Luminaire luminous flux [lm]	422,3
	Power of luminaire [W]	5,4
	Luminaire's light efficiency [lm/W]	78,2
	Color of the light [K]	3000
	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 $\cos \phi$	>0,95
Mechanical data	Assembly	mounted in suspended ceiling
	Material a	aluminum
	Color	RAL 9005 (black)
	Diffuser	optical system based on PMMA lenses
		K04

## 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