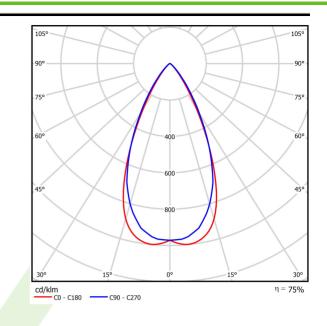


Product: LUXCAN MICRO SEMI-RECESSED ROUND 600 50° EDD 63 840 Index: 19.4374.1423.63

	Description		
	LUXCAN MICRO SEMI-RECESSED ROUND, is a compact yet powerful flood designed to offer an unobtrusive and minimalist lighting solution. This se recessed installation ensures minimal visual impact, with the driver convenie concealed within the false ceiling. The elegant cylindrical design, made f aluminium, facilitates efficient heat dissipation from the powerful 7W light sou which delivers over 500 lumens of luminous flux. The LUXCAN MICRO SE RECESSED ROUND is available in a wide range of versions to meet the dive needs of any project: select from 2700K, 3000K, or 4000K color temperatu CRI80 or CRI90, and four beam angles (15°, 24°, 36°, and 50°). Additionally, option for DALI dimming allows to create various lighting scenes tailored residential, high-end retail, or office applications, enhancing the overall ambia and functionality of the space.		
Product information	Category Recessed luminaires		
	Family LUXCAN MICRO SEMI-RECESSED ROUND		
	Name LUXCAN MICRO SEMI-RECESSED ROUND 600 50° EDD 63 840		
	Index 19.4374.1423.63	-RECESSED ROOND 600 50 EDD 63 640	
	111dex 19.4374.1423.03		
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)	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	DIM DALI (EDD)	
	Power factor cos φ	>0,95	
Mechanical data		mounted in suspended ceiling	
		aluminum	
		RAL 9003 (white)	
	Diffuser	optical system based on PMMA lenses	
	Impact resistant	IK04	
	Dimensions [mm]	Ø33 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