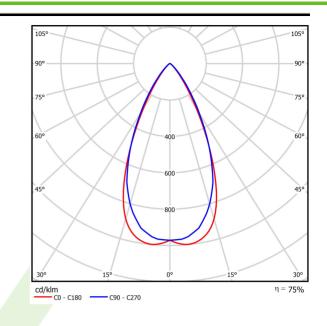


Product: LUXCAN MICRO SEMI-RECESSED ROUND 600 50° EDD 04 840 Index: 19.4374.1423.04

13.4374.1423.04	Description		
	LUXCAN MICRO SEMI-RECESSED ROUND, is a compact yet pour designed to offer an unobtrusive and minimalist lighting solutive recessed installation ensures minimal visual impact, with the drive concealed within the false ceiling. The elegant cylindrical design aluminium, facilitates efficient heat dissipation from the powerful 7 which delivers over 500 lumens of luminous flux. The LUXCAN RECESSED ROUND is available in a wide range of versions to m needs of any project: select from 2700K, 3000K, or 4000K color CRI80 or CRI90, and four beam angles (15°, 24°, 36°, and 50°). A option for DALI dimming allows to create various lighting scen- residential, high-end retail, or office applications, enhancing the ov- and functionality of the space.	on. This semi- er conveniently gn, made from W light source. MICRO SEMI- eet the diverse temperatures. Additionally, the nes tailored to	
Product information	Category Recessed luminaires		
Product miormation	Family LUXCAN MICRO SEMI-RECESSED ROUND		
	Name LUXCAN MICRO SEMI-RECESSED ROUND 600 50° EDD 04 840		
	Index 19.4374.1423.04		
	$\underbrace{C}_{LED} \underbrace{E}_{LED} \underbrace{W}_{20} \underbrace{H}_{20}$	Indoor	
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) 51,6°	- 50,8° /	
	Photobiological risk class (IEC/EN RG0 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] 5 ÷ 35		
	Driver DIM DALI (EDD)		
	Power factor $\cos \varphi$ >0,95		
Mechanical data	Assembly mounted in suspended ceiling	l	
Mechanical data	Assembly mounted in suspended ceiling Material aluminum	l	
Mechanical data		1	
	Material aluminum		
Mechanical data	MaterialaluminumColorRAL 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