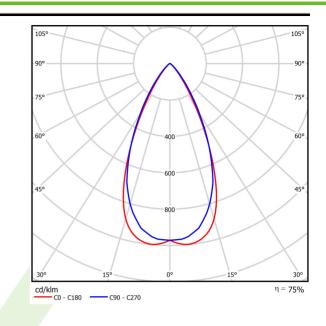
Product: LUXCAN MICRO SUSPENDED SEMI-RECESSED 600 50° E 63 827 / S-1,5M Index: 19.4375.1461.63

	Description	
	LUXCAN MICRO SUSPENDED SEMI-RECESSED, a compact size yet efficient suspended luminaire designed to deliver minimalist and stylish lighting solution. The semi-recessed installation ensures an unobtrusive presence, with the driver neatly integrated into the false ceiling. This refined cylindrical fixture, made from aluminium, effectively dissipates heat from its high-performance 7W light source, providing more than 500 lumens of luminous flux. The LUXCAN MICRO SUSPENDED SEMI-RECESSED offers a broad spectrum of versions to cater to any project's unique requirements: available in 2700K, 3000K, or 4000K color temperatures, CRI80 or CRI90, and four beam angles (15°, 24°, 36°, and 50°). For added versatility, this luminaire also comes with DALI dimming capability, allowing to create a range of lighting scenes suitable for residential areas, high- end retail stores, or office spaces, ensuring both aesthetic appeal and functional excellence.	
Product information	Category Recessed luminaires	
	Family LUXCAN MICRO SUSPENDE	ED SEMI-RECESSED
		ED SEMI-RECESSED 600 50° E 63 827 /
	S-1,5M	
	Index 19.4375.1461.63	
	EAN 5902107585051	
		$\mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} \mathbb{E} $
Light and electrical data	Light source	LED
ů.	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 SDCM (LED sources)	>80 3
	Beam angle [°]	(C0-C180) / (C90-C270) - 50,8° /
	Deam angle []	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 Power factor cos φ	standard on/off (E) >0,95
Mechanical data	Assembly on sli	ings from the suspended ceiling
	Material aluminum	
	Color RAL S	9003 (white)
	Diffuser optic	al system based on PMMA lenses
	Impact resistant IK04	
	Dimensions [mm] Ø33 x	65
D		05

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: 22-08-2025