## Product: LUXCAN MICRO SUSPENDED TRACK 48V 600 24° E 63 940 / S-1,5M Index: 19.4379.1241.63

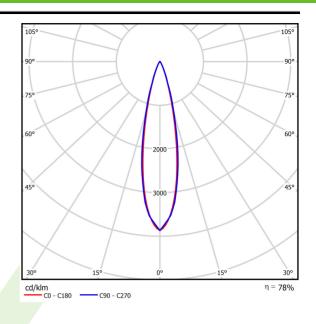


## Description

LUXCAN MICRO SUSPENDED TRACK 48V, a compact size yet efficient suspended luminaire designed to deliver minimalist and stylish lighting solution. Installation on 48V low-voltage tracks. This refined cylindrical fixture, made from aluminium, effectively dissipates heat from its high-performance 4 W light source, providing more than 500 lumens of luminous flux. The LUXCAN MICRO SUSPENDED TRACK 48V 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 <b>Projectors</b>	
	Family LUXCAN MICRO SUSPEN	NDED TRACK 48V
	Name LUXCAN MICRO SUSPENDED TRACK 48V 600 24° E 63 940 / S- 1,5M	
	Index 19.4379.1241.63	
	EAN 5902107605544	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	569,6
	LED power [W]	4,3
	Luminaire luminous flux [lm]	445,4
	Power of luminaire [W]	5,4
	Luminaire's light efficiency [lm/W]	82,5
	Color of the light [K]	4000
	CRI	>90
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 22,4° / 23,8°
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	Ш
	Protection degree	IP20
	Voltage	48 V DC
	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 mo	ounted on 48 V track, on slings
	Material alu	uminum
	Color RA	AL 9003 (white)
	Diffuser op	otical system based on PMMA lenses
	•	04
	Dimensions [mm] Ø3	33 x 65

## 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: 09-09-2025