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Product: LUXCAN MICRO TRACK 48V 600 36° E 04 840 Index: 19.4373.1321.04

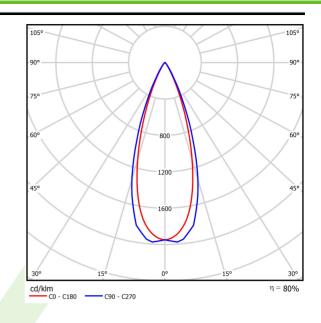


Description

LUXCAN MICRO TRACK 48V is a small yet powerful floodlight designed for the versatile 48V low-voltage track system. This lighting solution provides unparalleled freedom to design, allowing to customize your project with a wide array of system components and luminaires tailored to different lighting needs, including general lighting, accent lighting, spotlights, and suspensions. Made of high-quality aluminium, this small cylindrical projector efficiently dissipates heat from its robust 7W light source, delivering an impressive flux exceeding 500 lumens. The LUXCAN MICRO TRACK 48V offers extensive customization with multiple versions available to suit specific requirements: from 2700K, 3000K, or 4000K colour temperatures, CRI80 or CRI90 for correct colour rendering, and four beam angles (15°, 24°, 36°, and 50°). For enhanced functionality, the floodlight is also available with DALI dimming, enabling the creation of diverse lighting scenes across various applications, including residential spaces, high-end retail environments, and office settings.

Product information	Catego	ry Projectors		
	Family	LUXCAN MICRO	O TRACK 48V	
	Name		O TRACK 48V 600 36° E 04 840	
	Index		9.4373.1321.04	
	EAN	5902107579623		
Light and electrical data	Light so	ource	LED	
	Lumino	us flux LED [lm]	667,3	
	LED po	wer [W]	4,3	
	Lumina	ire luminous flux [lm]	533,2	
	Power	of luminaire [W]	5,4	
	Lumina	ire's light efficiency [lm/	W] 98,7	
	Color o	f the light [K]	4000	
	CRI		>80	
	SDCM	(LED sources)	3	
	Beam a	angle [°]	(C0-C180) / (C90-C270) - 34° / 38,2	
	Photob	iological risk class (IEC/	/EN 62471) RG0	
	Protect	ion against electric shoo	ck III	
	Protect	ion degree	IP20	
	Voltage	9	48 V DC	
	Lifetime	e of LED sources [h]	100000	
	Lx/By		L80/B10	
	Operat	ing temperature range [[°C] 5 ÷ 35	
	Driver		standard on/off (E)	
	Power	factor cos φ	>0,95	
Mechanical data	Asseml	oly	mounted on 48 V track	
		l	aluminum	
	Color		RAL 9005 (black)	
	Diffuse	r	optical system based on PMMA lenses	
	Impact	resistant	IK04	
	Dimens	sions [mm]	Ø33 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