

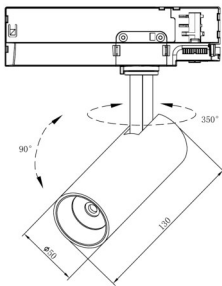
TL01A70

PRODUCT DATA

Information issue: August 2026

Product configuration: TL01A70 | DUAL COLOUR

TL01A70: Ø70 spotlight - 25W 2080lm - 2700K-6000K - CRI 90 - Black / White



Product code

TL01A70

Technical description

Adjustable spotlight for a compatible three-circuit or DALI electrified track. Dual-colour COB configuration from 2700K to 6000K, CRI 90. 24 or 36 degree optical options. The optical assembly provides PC lens or aluminium reflector of the same front size; both are interchangeable. Cold-forged aluminium body with thermoplastic front trim, 350 degree rotation, 90 degree tilt and passive thermal management. The integrated driver is housed within the track adapter enclosure.

Installation

Compatible three-circuit or DALI electrified track

Colour	Weight (Kg)
Black / White	0.70 kg (700 g)
Mounting	
Three-circuit track	

DIMENSIONS: Ø70 x 150 mm

CE	RoHS	IP20	Indoor use
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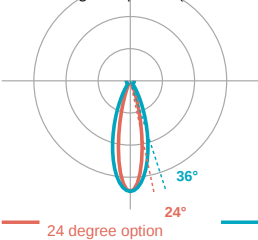
Technical data

lm system:	2080	CRI (minimum):	90
W system:	25.0	Colour temperature [K]:	2700-6000
lm source:	2480	MacAdam Step:	3
W source:	22.0	Life time LED:	> 50,000h - L90 - B10 (Ta 25 C)
Luminous efficacy [lm/W]:	83.3 (72-85)	Lamp code:	LED
Emergency luminous flux:	0	Lamps / optical assembly:	1
Flux at 90 degree [lm]:	0	ZVEI Code:	LED
L.O.R. [%]:	84	Optical assemblies:	1
Beam angle:	24 / 36 degree options	Control:	Dual colour, DALI-2 option

Polar

Lux (36 degree model)

24 / 36 degree options (25W / 2080 lm preliminary model)



h	d	Em	Emax
2	1.3	822	1226
4	2.6	206	306
6	3.9	91	136
8	5.2	51	77

24 / 36 degree preliminary optical model at 2080 lm. Not an IES test.