

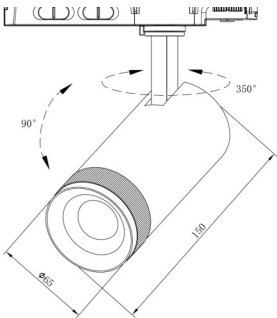
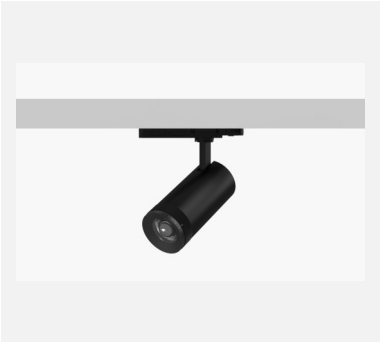
TL05A75

PRODUCT DATA

Information issue: August 2026

Product configuration: TL05A75 | DUAL COLOUR

TL05A75: Ø75 spotlight - 25W 2100lm - 2700K-6000K - CRI 90 - Black / White



DIMENSIONS: Ø75 x 160 mm

Product code

TL05A75

Technical description

Adjustable spotlight for a compatible three-circuit or DALI electrified track. Dual-colour COB configuration from 2700K to 6000K, CRI 90. Zoomable beam from 15 to 55 degree. The optical assembly provides adjustable zoom optical assembly. 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 0.87 kg (870 g)

Mounting

Three-circuit track

CE RoHS IP20 Indoor use

Technical data

lm system:	2100	CRI (minimum):	90
W system:	25.0	Colour temperature [K]:	2700-6000
lm source:	2500	MacAdam Step:	3
W source:	22.0	Life time LED:	> 50,000h - L90 - B10 (Ta 25 C)
Luminous efficacy [lm/W]:	84 (80-110)	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:	15-55 degree zoomable	Control:	Dual colour, DALI-2 option

Polar

Lux (55 degree model)

Zoom beam range: 15-55 degree (25W / 2100 lm preliminary model)

	h	d	Em	E _{max}
	2	2.1	325	538
	4	4.2	81	135
	6	6.2	36	60
	8	8.3	20	34

15 degree min 15° 55 degree max

15-55 degree preliminary model with residual spill at 2100 lm. Not an IES test.