

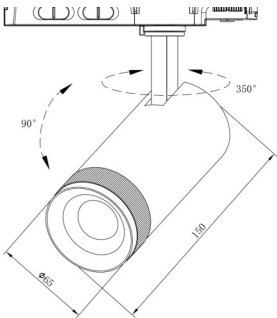
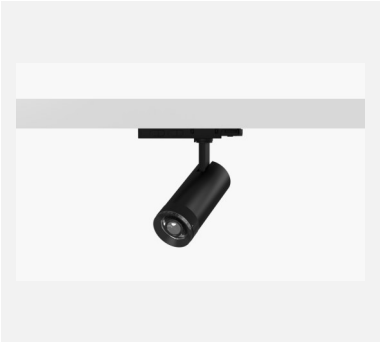
TL05A65

PRODUCT DATA

Information issue: August 2026

Product configuration: TL05A65 | SINGLE COLOUR

TL05A65: Ø65 spotlight - 15W 1900lm - 2700K / 3000K / 4000K - CRI 90 - Black / White



DIMENSIONS: Ø65 x 150 mm

Product code

TL05A65

Technical description

Adjustable spotlight for a compatible three-circuit electrified track. Single-colour LED, selectable in 2700K, 3000K or 4000K, 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 electrified track

Colour	Weight (Kg)
Black / White	0.72 kg (720 g)

Mounting
Three-circuit track

CE	RoHS	IP20	Indoor use
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Technical data

lm system:	1900	CRI (minimum):	90
W system:	15.0	Colour temperature [K]:	2700 / 3000 / 4000
lm source:	2260	MacAdam Step:	3
W source:	13.2	Life time LED:	> 50,000h - L90 - B10 (Ta 25 C)
Luminous efficacy [lm/W]:	127 (110-145)	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:	Single colour, non-dimmable

Polar

Lux (55 degree model)

Zoom beam range: 15-55 degree (15W / 1900 lm preliminary model)

	h	d	Em	E _{max}
	2	2.1	294	487
	4	4.2	74	122
	6	6.2	33	54
	8	8.3	18	30

15-55 degree preliminary model with residual spill at 1900 lm. Not an IES test.