Track Spotlights

Tour TR0215

Track spotlight



Track spotlight. 5 or 8 W. Beam angles 15° to 60°, by model. 2700, 3000, 4000 K. 97 CRI.

- LED source: Citizen

Power **5 W, 8 W**	Voltage **48 V DC**	Luminous flux **400 lm, 630 lm**
Colour temperature **2700 K, 3000 K, 4000 K**	CRI **97 CRI**	Beam angles **15°, 24°, 36°, 50°, 60°**
IP rating **IP20**	Certifications **CE, Class III**	Mounting **Magnetic track**
Finishes **Black**		

Dimensions





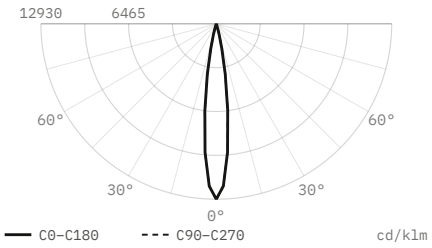
Models

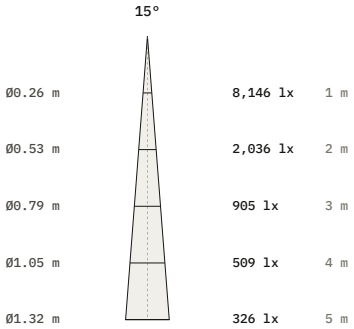
Code	Power	Voltage	Flux	CRI	Size	Beam
TR0215	5 W	48 V DC	400 lm	97 CRI	26 × 70 mm	15° 24° 36° 60°
TR0216	8 W	48 V DC	630 lm	97 CRI	32 × 80 mm	15° 24° 36° 50°

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for TR0216, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

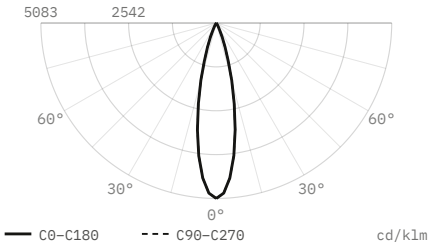
TR0216, 8 W, 15° beam

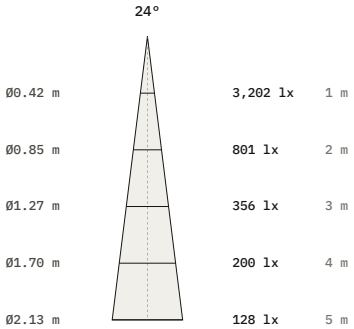




Luminous flux	630 lm
Efficacy	79 lm/W
Peak intensity	8,146 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	80 × 32 mm
Data	Calculated from catalogue data

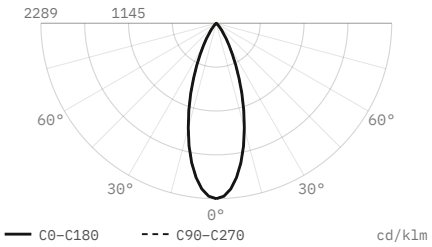
TR0216, 8 W, 24° beam

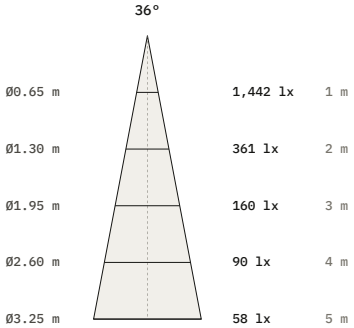




Luminous flux	630 lm
Efficacy	79 lm/W
Peak intensity	3,202 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	80 × 32 mm
Data	Calculated from catalogue data

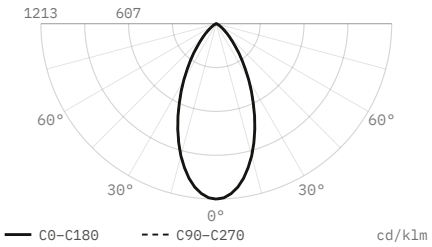
TR0216, 8 W, 36° beam

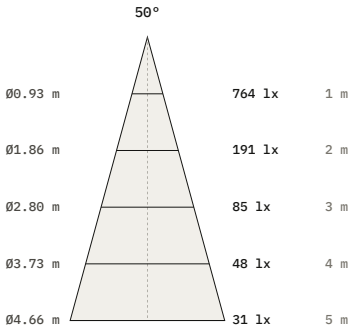




Luminous flux	630 lm
Efficacy	79 lm/W
Peak intensity	1,442 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	80 × 32 mm
Data	Calculated from catalogue data

TR0216, 8 W, 50° beam





Luminous flux	630 lm
Efficacy	79 lm/W
Peak intensity	764 cd, 1,213 cd/klm
Beam angle (50%)	50°
Field angle (10%)	91.1°
Cut-off angle (2.5%)	57.5°
Flux 0–30° / 30–60° / 60–90°	64.8 / 33.6 / 1.5 %
Size	80 × 32 mm
Data	Calculated from catalogue data

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Technical data may change without notice.