Track Spotlights

Tour TR0179

Track spotlight

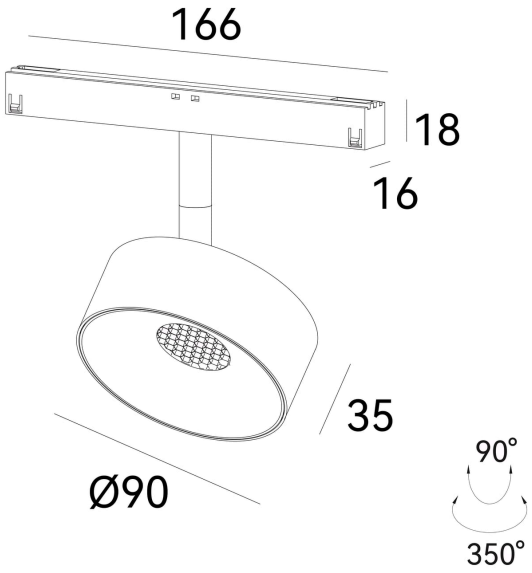


Track spotlight. 15 W. Four beam angles, 15° to 60°. 2700, 3000, 4000 K. 97 CRI.

- LED source: Citizen

Power 15 W	Voltage 48 V DC	Luminous flux 1180 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 36°, 60°
IP rating IP20	Certifications CE, Class III	Mounting Magnetic track
Finishes Black		

Dimensions



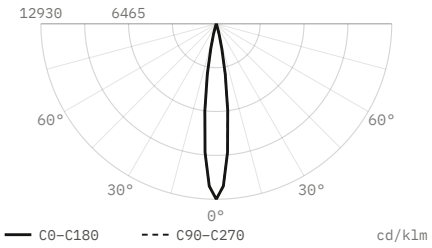
Models

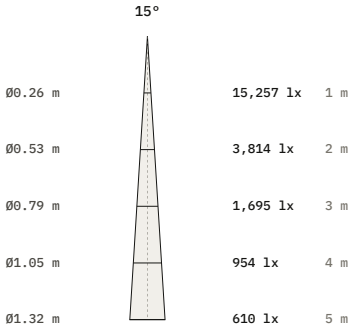
Code	Power	Voltage	Flux	CRI	Size	Beam
TR0179	15 W	48 V DC	1180 lm	97 CRI	Ø90 × 35 mm	15° 24° 36° 60°

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for TR0179, 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.

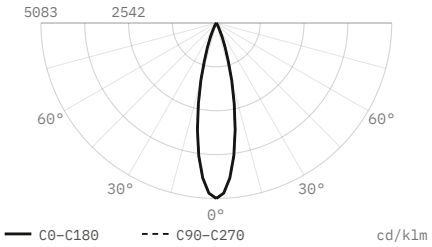
TR0179, 15 W, 15° beam

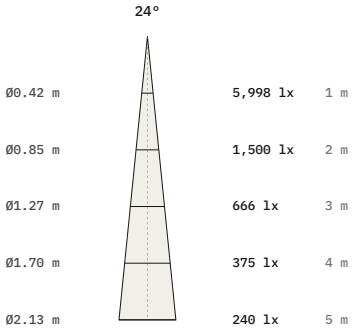




Luminous flux	1,180 lm
Efficacy	79 lm/W
Peak intensity	15,257 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø90 × 35 mm
Data	Calculated from catalogue data

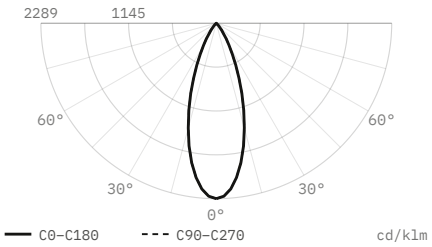
TR0179, 15 W, 24° beam

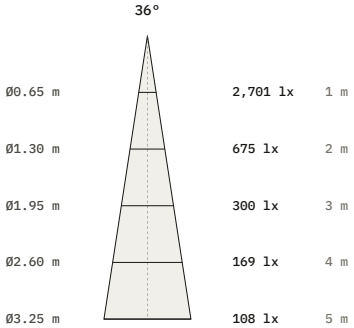




Luminous flux	1,180 lm
Efficacy	79 lm/W
Peak intensity	5,998 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø90 × 35 mm
Data	Calculated from catalogue data

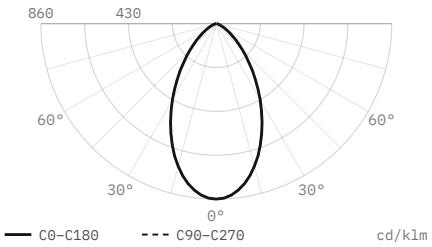
TR0179, 15 W, 36° beam

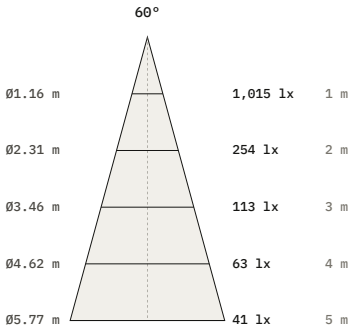




Luminous flux	1,180 lm
Efficacy	79 lm/W
Peak intensity	2,701 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø90 × 35 mm
Data	Calculated from catalogue data

TR0179, 15 W, 60° beam





Luminous flux	1,180 lm
Efficacy	79 lm/W
Peak intensity	1,015 cd, 860 cd/klm
Beam angle (50%)	60°
Field angle (10%)	109.4°
Cut-off angle (2.5%)	69°
Flux 0–30° / 30–60° / 60–90°	52.4 / 42.6 / 5 %
Size	Ø90 × 35 mm
Data	Calculated from catalogue data

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Technical data may change without notice.