

Linear

Tour Forty8 TR0294

Linear track luminaire

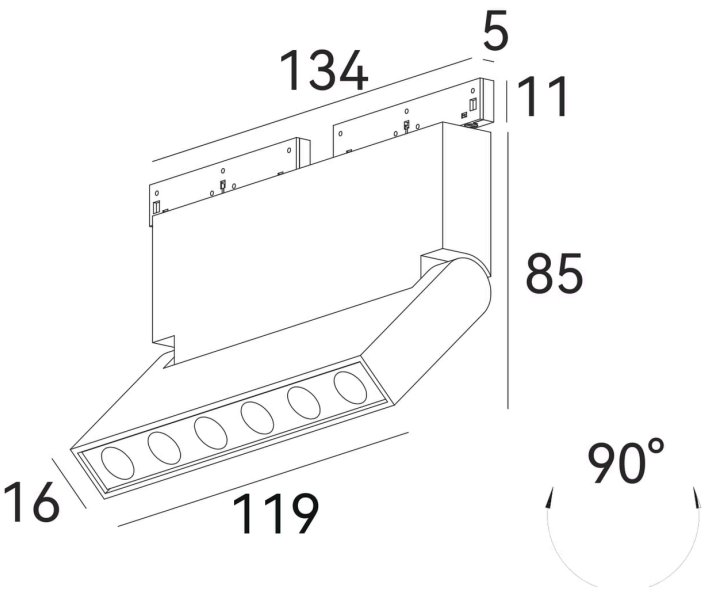


Linear track luminaire. 7 W. 24° or 36° beam. 2700, 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 7 W	Voltage 48 V DC	Luminous flux 560 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 24°, 36°
IP rating IP20	Certifications CE	Mounting Magnetic track
Finishes Black		

Dimensions



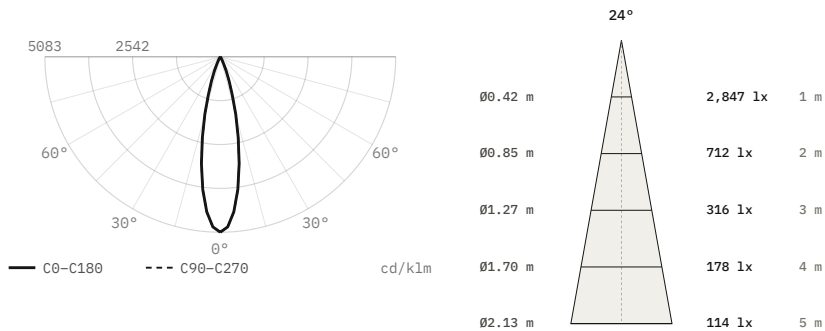
Models

Code	Power	Voltage	Flux	CRI	Size	Beam
TR0294	7 W	48 V DC	560 lm	97 CRI	134 × 85 mm	24° 36°

Photometry

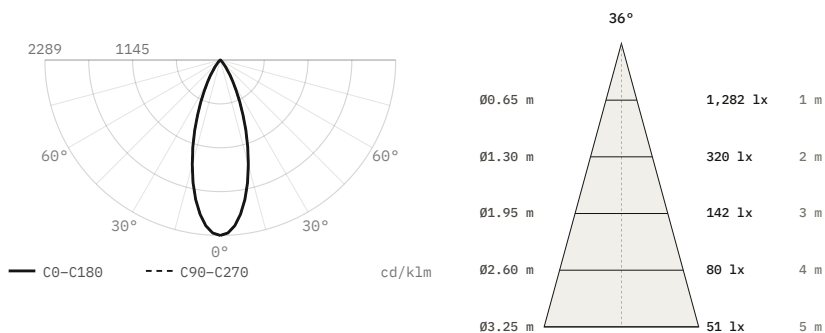
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for TR0294, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

TR0294, 7 W, 24° beam



Luminous flux	560 lm
Efficacy	80 lm/W
Peak intensity	2,847 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	134 × 85 mm
Data	Calculated from catalogue data

TR0294, 7 W, 36° beam



Luminous flux	560 lm
Efficacy	80 lm/W
Peak intensity	1,282 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	134 × 85 mm
Data	Calculated from catalogue data