

Track spotlights

Zoom Track Light S3-6156

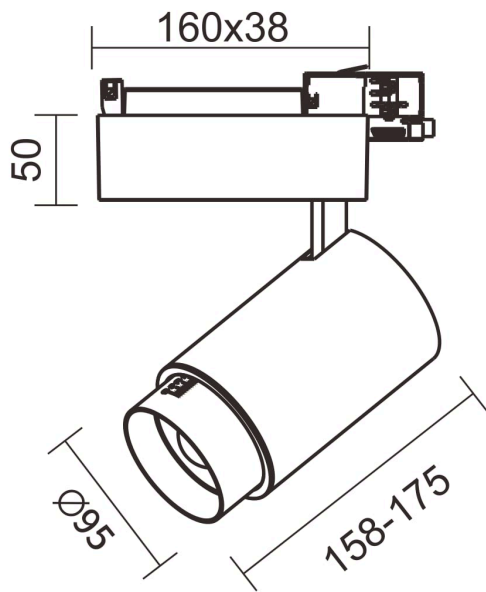
Track spotlight



Track spotlight. 35 W. 15° or 60° beam. 3000, 4000 K. 97 CRI. — LED source: Citizen

Power 35 W	Luminous flux 3500–3600 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 15°, 60°	IP rating IP20
Certifications CE, RoHS, EMC, LVD	Mounting Magnetic track	Control DALI-2, 0-10V, Triac, Casambi, DALI
Finishes White, Black, Grey		

Dimensions



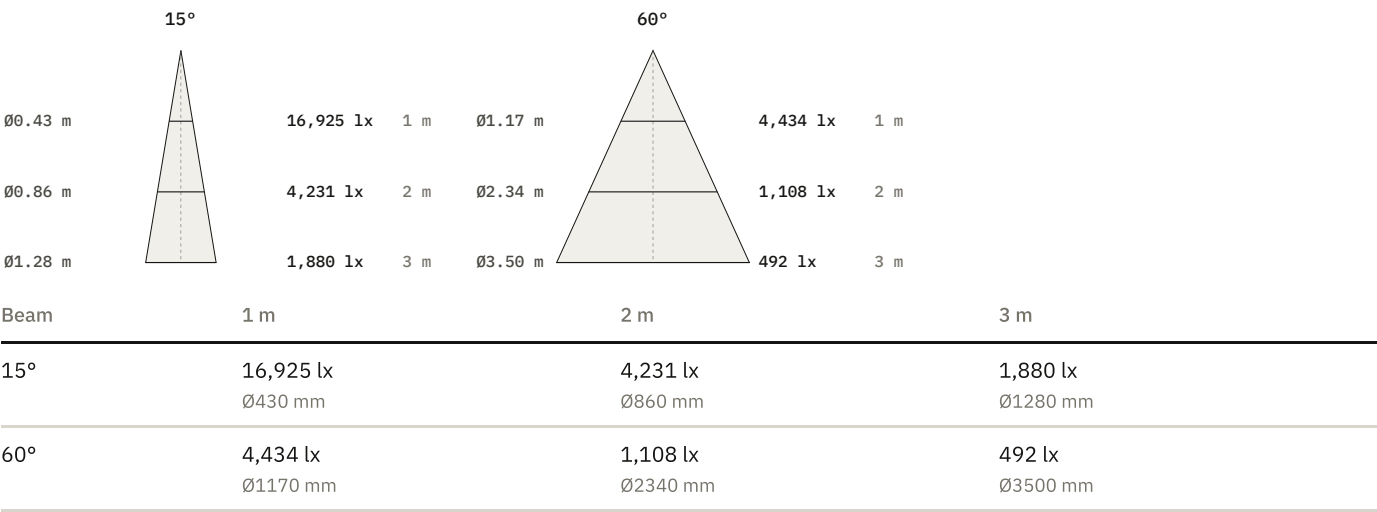
Models

Code	Power	Flux	CRI	Size	Beam
S3-6156	35 W	3500–3600 lm	97 CRI	Ø95 × 158–175 mm; adapter box 160 × 38, height 50 mm	15° 60°

Photometric data

Illuminance on the beam axis (lx) and beam diameter at each mounting distance, per model and beam angle. IES files for every model and beam can be downloaded from the product page.

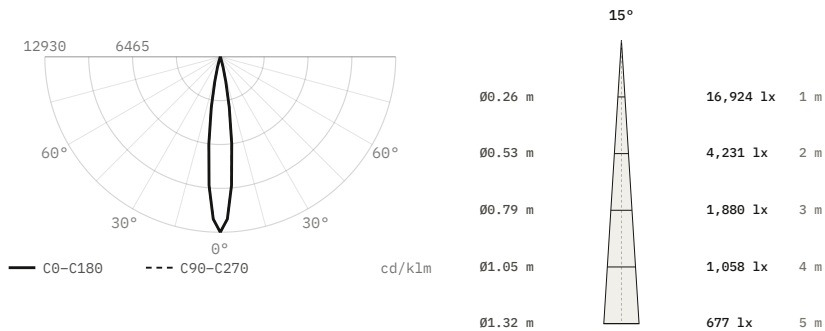
35 W



Photometry

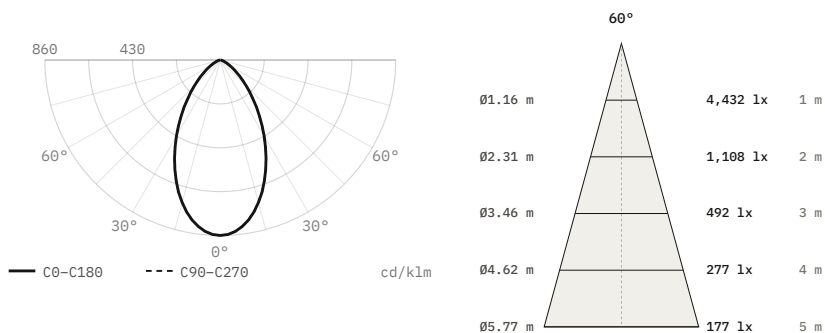
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-6156, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

S3-6156, 35 W, 15° beam



Luminous flux	1,309 lm
Efficacy	37 lm/W
Peak intensity	16,924 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	Ø95 × 158 mm
Data	Calculated from catalogue data

S3-6156, 35 W, 60° beam



Luminous flux	5,152 lm
Efficacy	147 lm/W
Peak intensity	4,432 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	Ø95 × 158 mm
Data	Calculated from catalogue data