

Track spotlights

Zoom Track Light S3-4821

Track spotlight



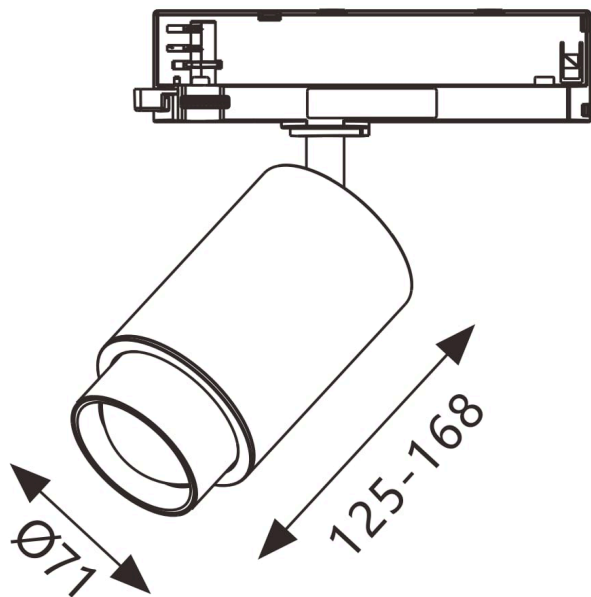
Track spotlight. 15 W. 6° or 60° beam. 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 15 W	Luminous flux 200–800 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 6°, 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



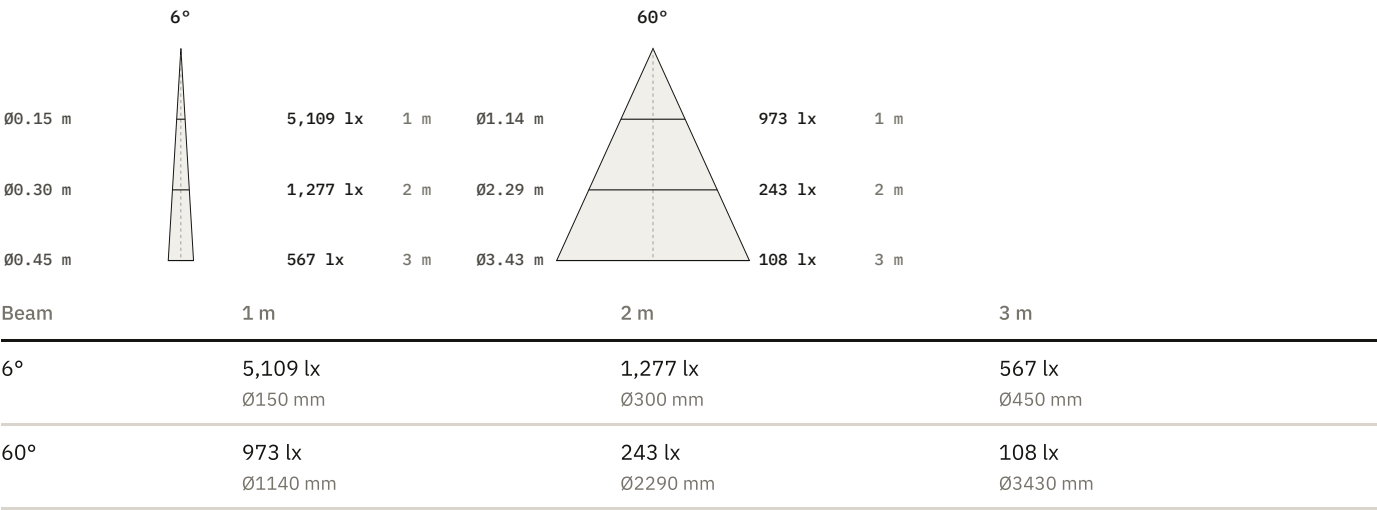
Models

Code	Power	Flux	CRI	Size	Beam
S3-4821	15 W	200–800 lm	97 CRI	Ø71 × 125–168 mm	6° 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.

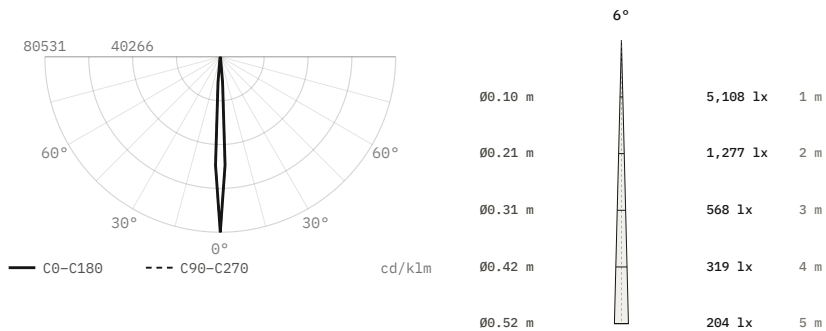
15 W



Photometry

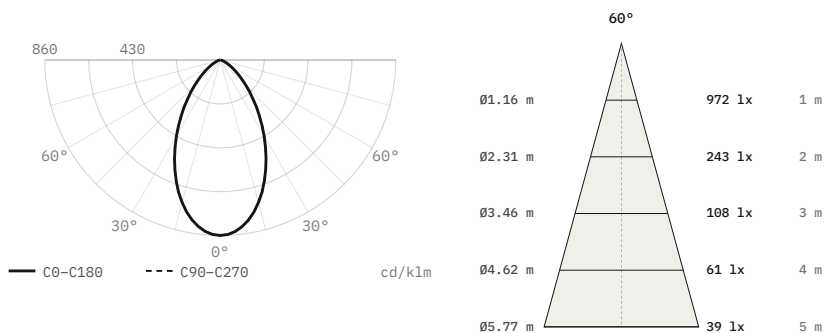
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-4821, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

S3-4821, 15 W, 6° beam



Luminous flux	63 lm
Efficacy	4 lm/W
Peak intensity	5,108 cd, 80,531 cd/klm
Beam angle (50%)	6°
Field angle (10%)	10.9°
Cut-off angle (2.5%)	6.5°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø71 × 125 mm
Data	Calculated from catalogue data

S3-4821, 15 W, 60° beam



Luminous flux	1,130 lm
Efficacy	75 lm/W
Peak intensity	972 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	Ø71 × 125 mm
Data	Calculated from catalogue data