

Track spotlights

S3-1057

Track spotlight

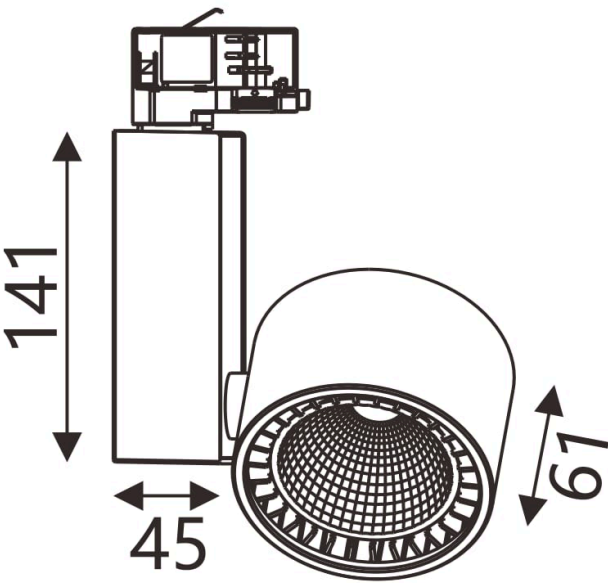


Track spotlight. 20 W. 15° or 24° beam. 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 20 W	Luminous flux 2300–2400 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 15°, 24°	IP rating IP20
Certifications CE, RoHS, EMC, LVD	Mounting Magnetic track	Control DALI-2, 0-10V, Triac, Casambi
Finishes White, Black, Grey		

Dimensions



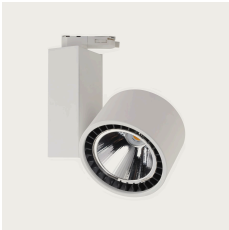
Models

Code	Power	Flux	CRI	Size	Beam
S3-1057	20 W	2300–2400 lm	97 CRI	Head 111 × 61 mm, height 141 mm, box width 45 mm	15° 24°

Finishes



Black



White

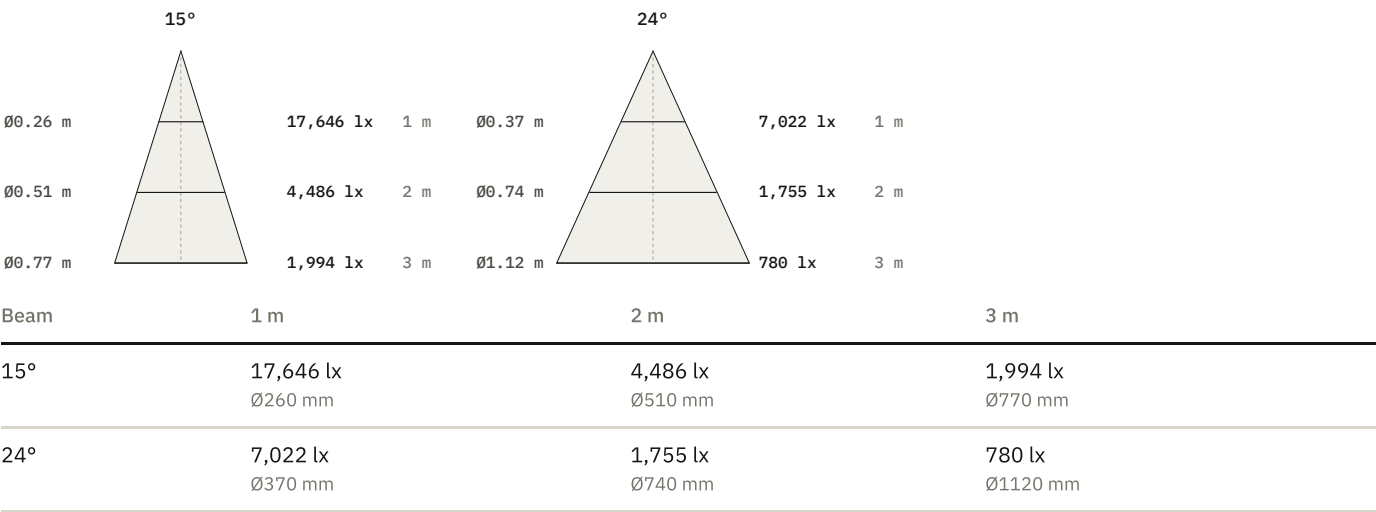


Grey

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.

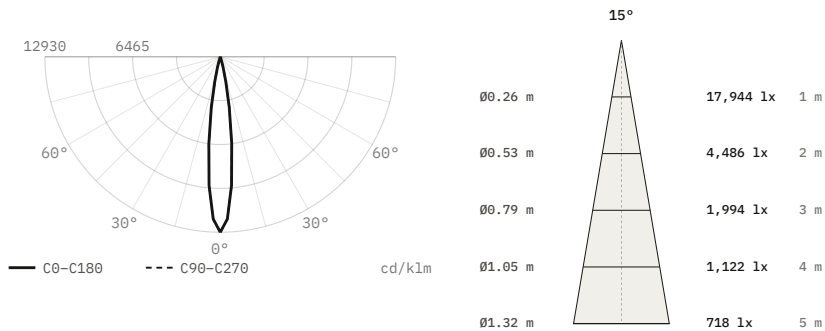
20 W



Photometry

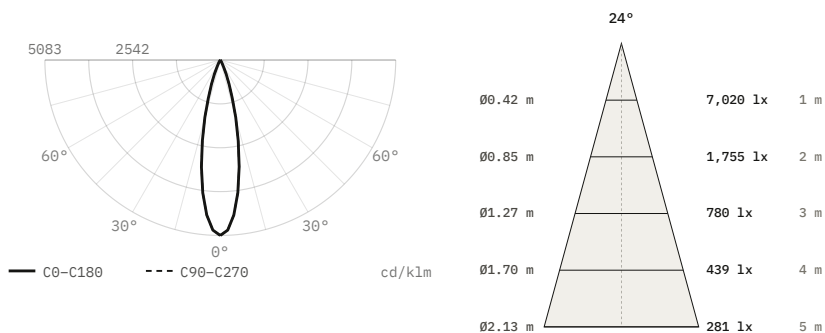
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-1057, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

S3-1057, 20 W, 15° beam



Luminous flux	1,388 lm
Efficacy	69 lm/W
Peak intensity	17,944 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	111 × 61 × 141 mm
Data	Calculated from catalogue data

S3-1057, 20 W, 24° beam



Luminous flux	1,381 lm
Efficacy	69 lm/W
Peak intensity	7,020 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	111 × 61 × 141 mm
Data	Calculated from catalogue data