

Track spotlights

S3-6030

Track spotlight

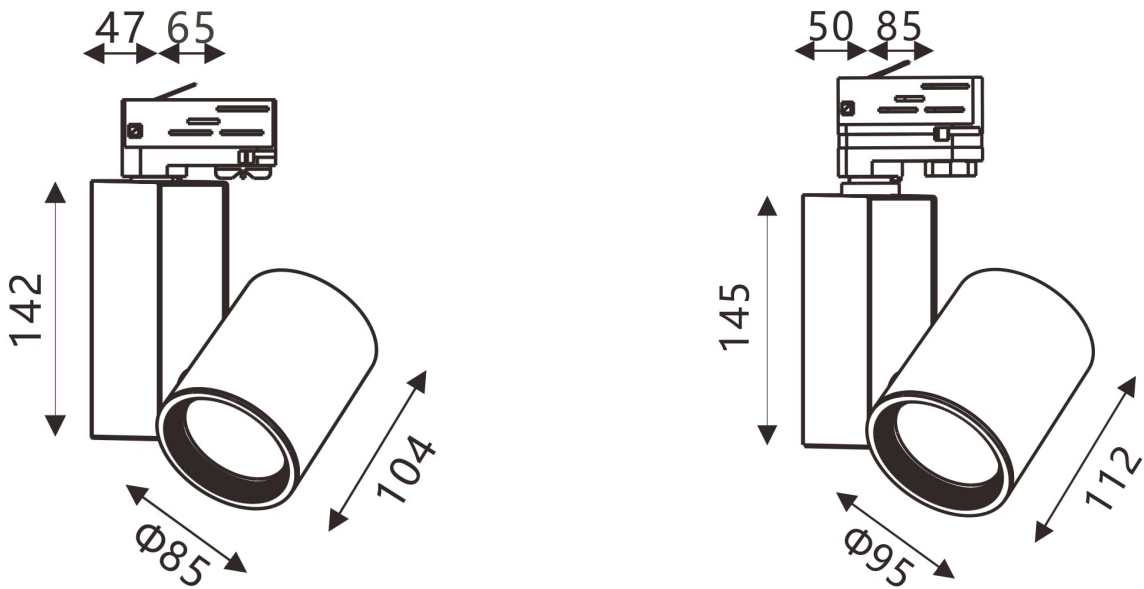


Track spotlight. 28 or 35 W. Beam angles 15° to 55°, by model. 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power	Luminous flux	Colour temperature
28 W, 35 W	2600–2900 lm, 3400–3700 lm	3000 K, 4000 K
CRI	Beam angles	IP rating
97 CRI	15°, 24°, 30°, 40°, 45°, 55°	IP20
Certifications	Mounting	Control
CE, RoHS, EMC, LVD	Magnetic track	DALI, 0-10V, Triac, Casambi
Finishes		
White, Black, Grey		

Dimensions



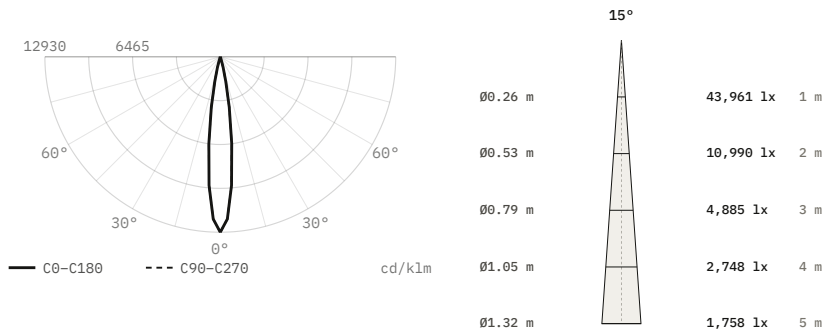
Models

Code	Power	Flux	CRI	Size	Beam
S3-6030	28 W	2600–2900 lm	97 CRI	Ø85 × 104 mm	15° 24° 45° 55°
S3-6030H	28 W	2600–2900 lm	97 CRI	Ø85 × 104 mm	15° 24° 45° 55°
S3-6015	35 W	3400–3700 lm	97 CRI	Ø95 × 112 mm	15° 30° 40° 55°
S3-6015H	35 W	3400–3700 lm	97 CRI	Ø95 × 112 mm	15° 30° 40° 55°

Photometry

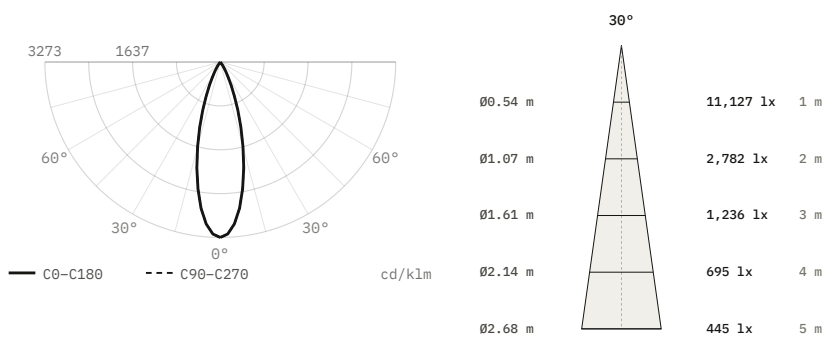
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-6015, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

S3-6015, 35 W, 15° beam



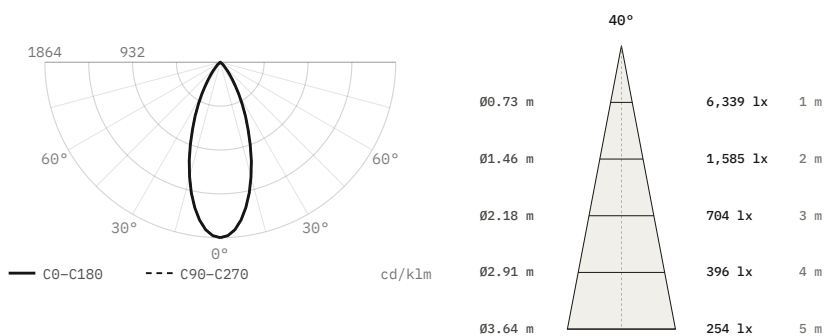
Luminous flux	3,400 lm
Efficacy	97 lm/W
Peak intensity	43,961 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø95 × 112 mm
Data	Calculated from catalogue data

S3-6015, 35 W, 30° beam



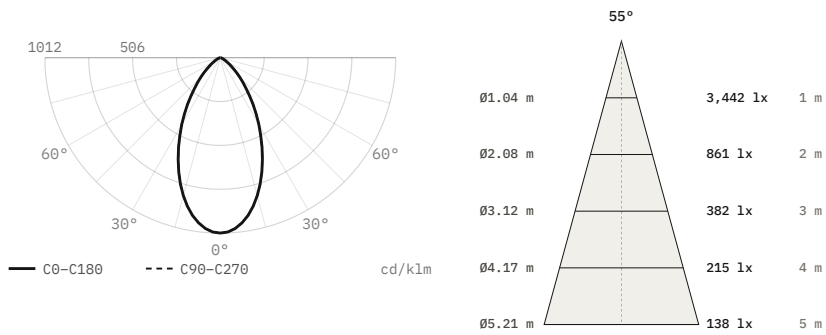
Luminous flux	3,400 lm
Efficacy	97 lm/W
Peak intensity	11,127 cd, 3,273 cd/klm
Beam angle (50%)	30°
Field angle (10%)	54.7°
Cut-off angle (2.5%)	34.5°
Flux 0–30° / 30–60° / 60–90°	94 / 6 / 0 %
Size	Ø95 × 112 mm
Data	Calculated from catalogue data

S3-6015, 35 W, 40° beam



Luminous flux	3,400 lm
Efficacy	97 lm/W
Peak intensity	6,339 cd, 1,864 cd/klm
Beam angle (50%)	40°
Field angle (10%)	72.9°
Cut-off angle (2.5%)	46°
Flux 0–30° / 30–60° / 60–90°	79.9 / 19.9 / 0.2 %
Size	Ø95 × 112 mm
Data	Calculated from catalogue data

S3-6015, 35 W, 55° beam



Luminous flux	3,400 lm
Efficacy	97 lm/W
Peak intensity	3,442 cd, 1,012 cd/klm
Beam angle (50%)	55°
Field angle (10%)	100.2°
Cut-off angle (2.5%)	63°
Flux 0–30° / 30–60° / 60–90°	58.2 / 38.8 / 3 %
Size	Ø95 × 112 mm
Data	Calculated from catalogue data