

Track spotlights

S3-6077G

Track spotlight

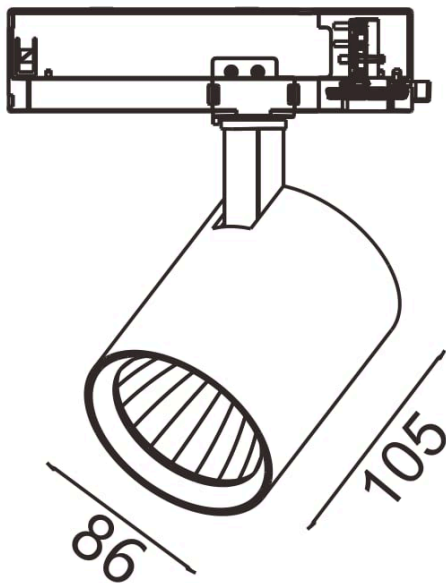


Track spotlight. 30 W. Four beam angles, 15° to 60°. 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 30 W	Luminous flux 3900–4000 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 15°, 26°, 38°, 60°	IP rating IP20
Certifications CE, RoHS, EMC, LVD	Mounting Magnetic track	Control DALI, 0-10V, Triac, Casambi
Finishes White, Black, Grey		

Dimensions



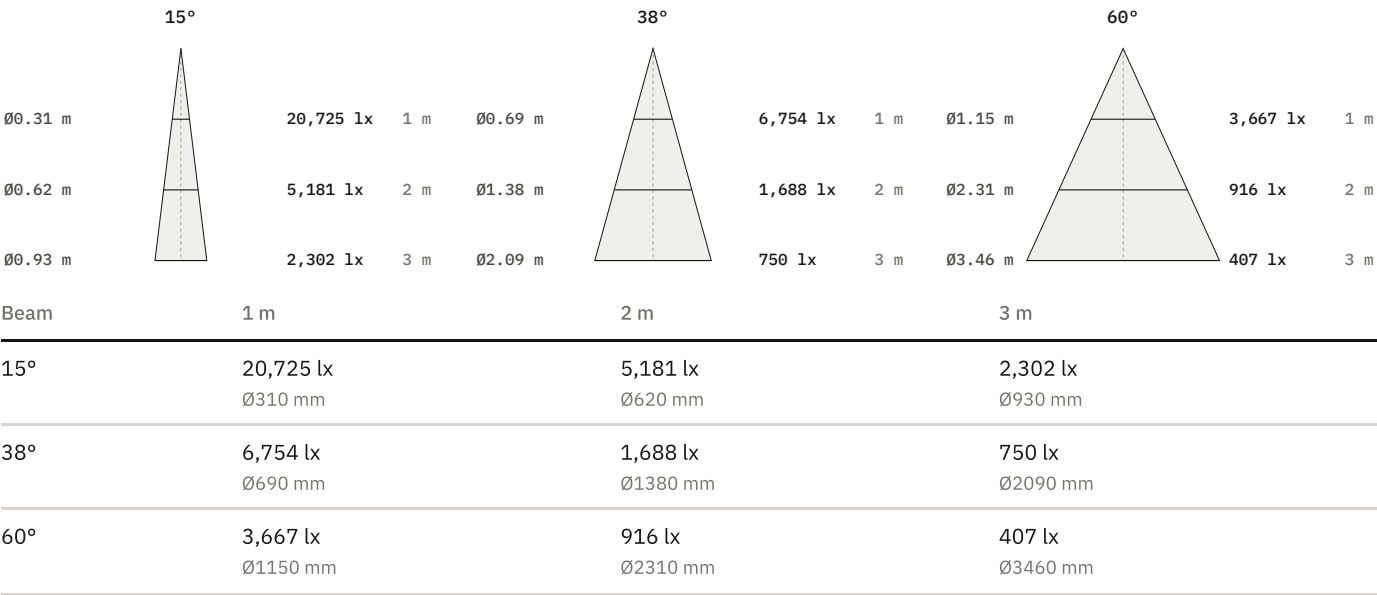
Models

Code	Power	Flux	CRI	Size	Beam
S3-6077G	30 W	3900–4000 lm	97 CRI	86 × 105 mm	15° 26° 38° 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.

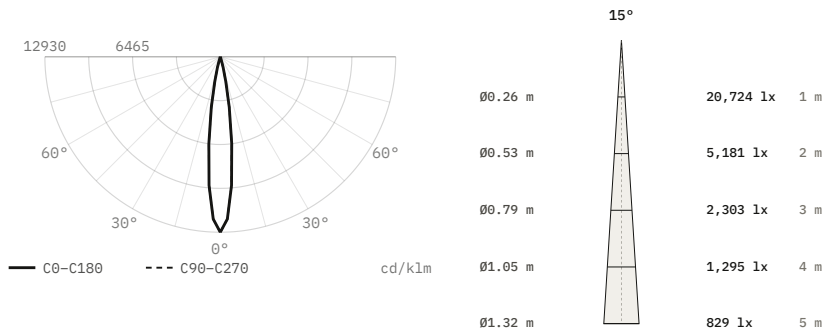
30 W



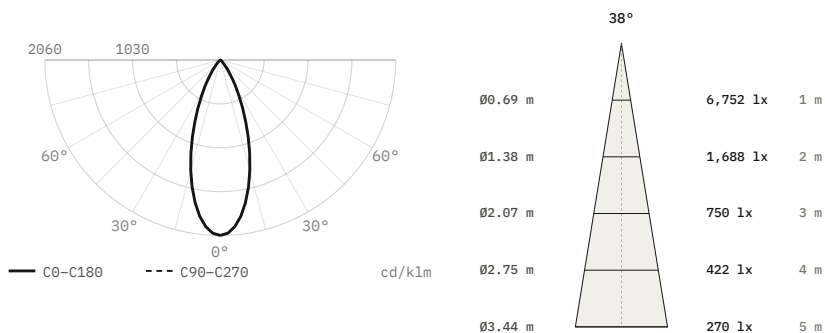
Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-6077G, 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.

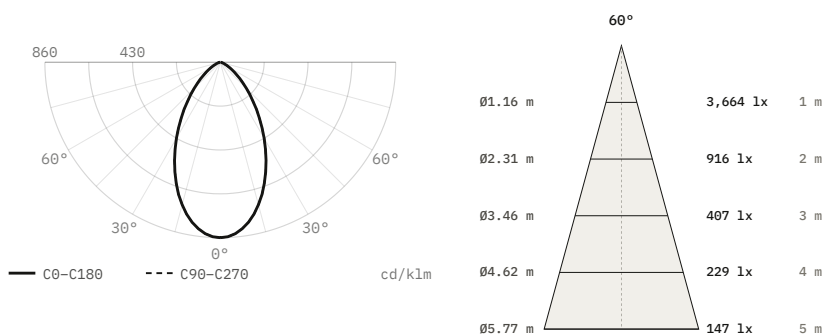
S3-6077G, 30 W, 15° beam



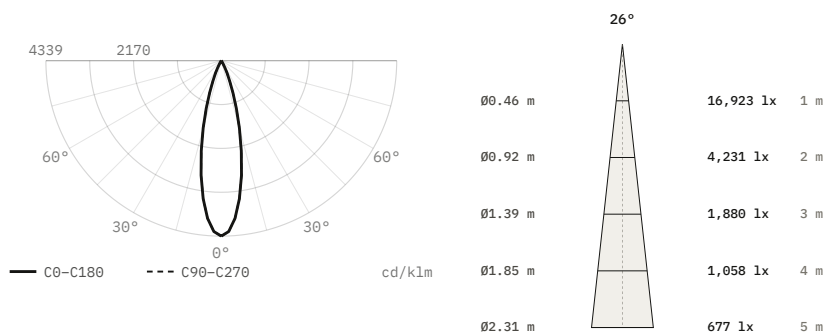
S3-6077G, 30 W, 38° beam



S3-6077G, 30 W, 60° beam



S3-6077G, 30 W, 26° beam



Luminous flux	3,900 lm
Efficacy	130 lm/W
Peak intensity	16,923 cd, 4,339 cd/klm
Beam angle (50%)	26°
Field angle (10%)	47.4°
Cut-off angle (2.5%)	29.5°
Flux 0-30° / 30-60° / 60-90°	97.6 / 2.4 / 0 %
Size	105 × 86 mm
Data	Calculated from catalogue data