Track Spotlights

Zoom Track Light S3-6553

Track spotlight

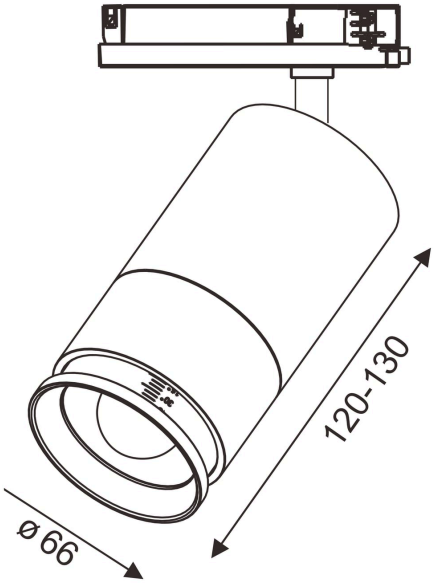


Track spotlight. 15 W. 15° or 55° beam. 2700, 3000, 4000 K. 97 CRI.

- LED source: Citizen

Power **15 W**	Luminous flux **1300–1700 lm**	Colour temperature **2700 K, 3000 K, 4000 K**
CRI **97 CRI**	Beam angles **15°, 55°**	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
S3-6553	15 W	1300–1700 lm	97 CRI	Ø66 × 120–130 mm	15° 55°

Finishes


Black

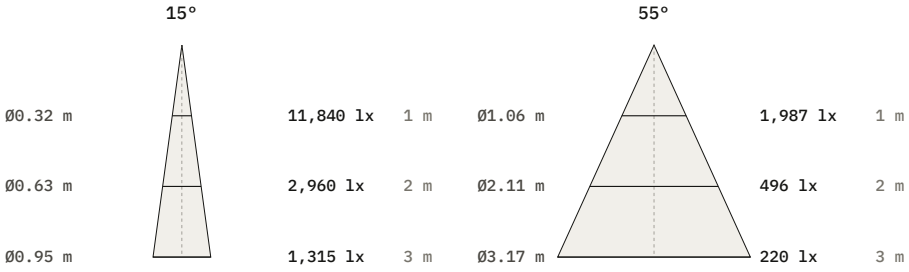

White


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.

15 W

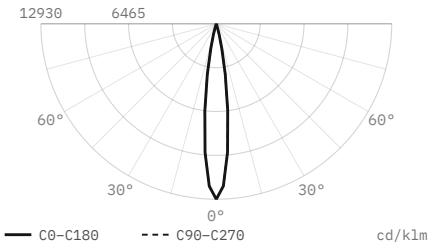


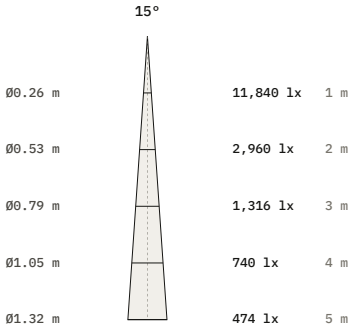
Beam	1 m	2 m	3 m
15°	11,840 lx Ø320 mm	2,960 lx Ø630 mm	1,315 lx Ø950 mm
55°	1,987 lx Ø1060 mm	496 lx Ø2110 mm	220 lx Ø3170 mm

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-6553, 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.

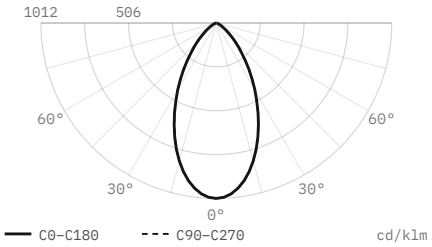
S3-6553, 15 W, 15° beam

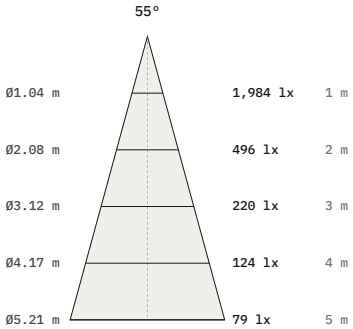




Luminous flux	916 lm
Efficacy	61 lm/W
Peak intensity	11,840 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø66 × 120 mm
Data	Calculated from catalogue data

S3-6553, 15 W, 55° beam





Luminous flux	1,960 lm
Efficacy	131 lm/W
Peak intensity	1,984 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	Ø66 × 120 mm
Data	Calculated from catalogue data

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Technical data may change without notice.