

Linear

S3-0070-2

Linear track luminaire

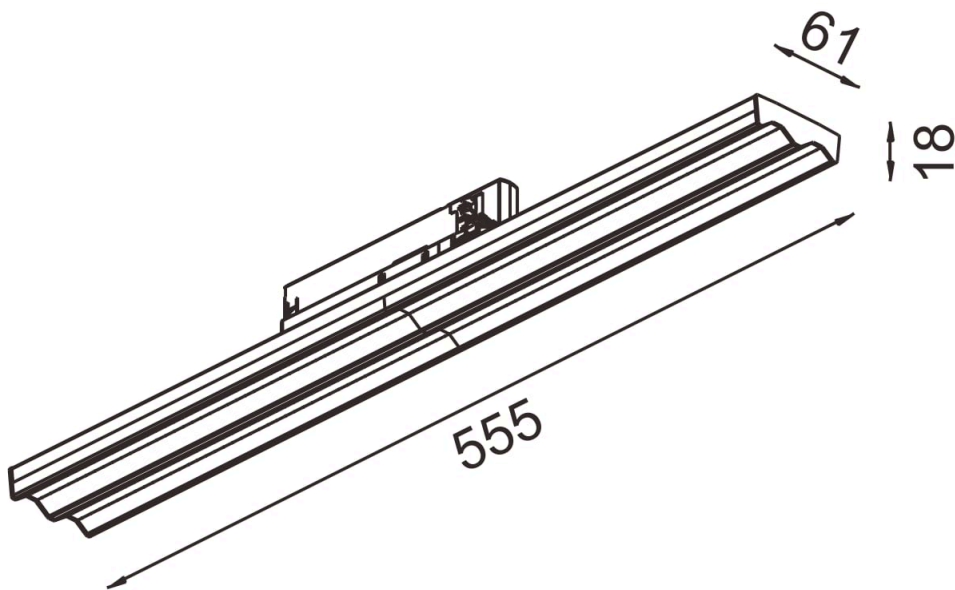


Linear track luminaire. 20, 25 or 30 W. 60° or 90° beam. — LED source: Citizen
3000, 4000 K. 97 CRI.

Power 20 W, 25 W, 30 W	Luminous flux 3300–3400 lm, 4200–4300 lm, 5000–5100 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 60°, 90°	IP rating IP20
Certifications CE, RoHS, EMC, LVD	Mounting Magnetic track	Control DALI, 0-10V, Triac, Casambi

Finishes
White, Black, Grey

Dimensions



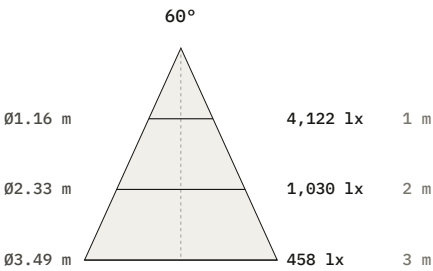
Models

Code	Power	Flux	CRI	Size	Beam
S3-0070-2	20 W	3300–3400 lm	97 CRI	555 × 61 × 18 mm	60° 90°
S3-0070-2	25 W	4200–4300 lm	97 CRI	555 × 61 × 18 mm	60° 90°
S3-0070-2	30 W	5000–5100 lm	97 CRI	555 × 61 × 18 mm	60° 90°

Photometric data

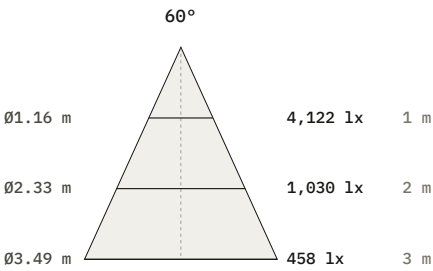
Illuminance on the beam axis (lx) and beam diameter at each mounting distance, per model and beam angle. IES files for every model and beam can be downloaded from the product page.

20 W



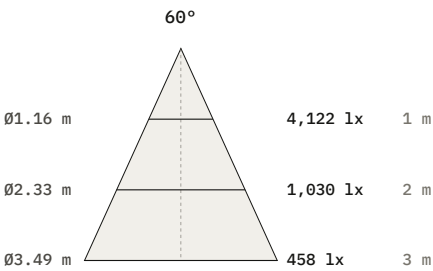
Beam	1 m	2 m	3 m
60°	4,122 lx Ø1160 mm	1,030 lx Ø2330 mm	458 lx Ø3490 mm

25 W



Beam	1 m	2 m	3 m
60°	4,122 lx Ø1160 mm	1,030 lx Ø2330 mm	458 lx Ø3490 mm

30 W

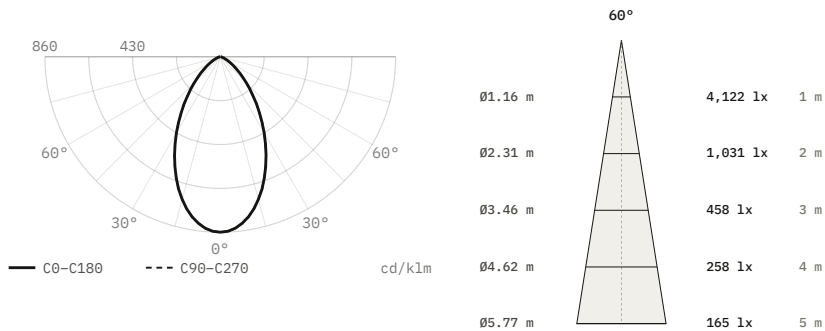


Beam	1 m	2 m	3 m
60°	4,122 lx Ø1160 mm	1,030 lx Ø2330 mm	458 lx Ø3490 mm

Photometry

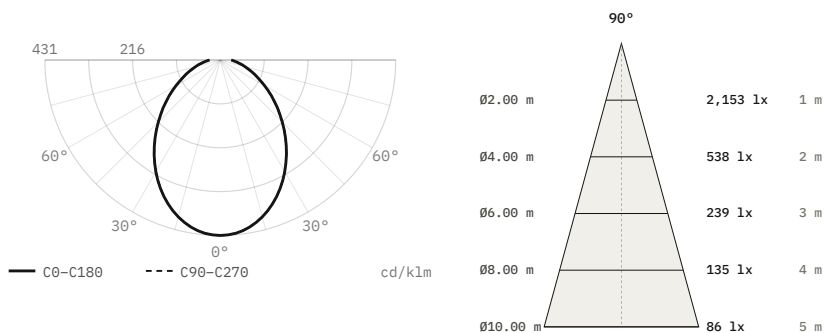
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-0070-2, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

S3-0070-2, 30 W, 60° beam



Luminous flux	4,791 lm
Efficacy	160 lm/W
Peak intensity	4,122 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	555 × 61 × 18 mm
Data	Calculated from catalogue data

S3-0070-2, 30 W, 90° beam



Luminous flux	5,000 lm
Efficacy	167 lm/W
Peak intensity	2,153 cd, 431 cd/klm
Beam angle (50%)	90°
Field angle (10%)	164°
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	31.2 / 48 / 20.8 %
Size	555 × 61 × 18 mm
Data	Calculated from catalogue data

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Technical data may change without notice.