

Track spotlights

S3-6064

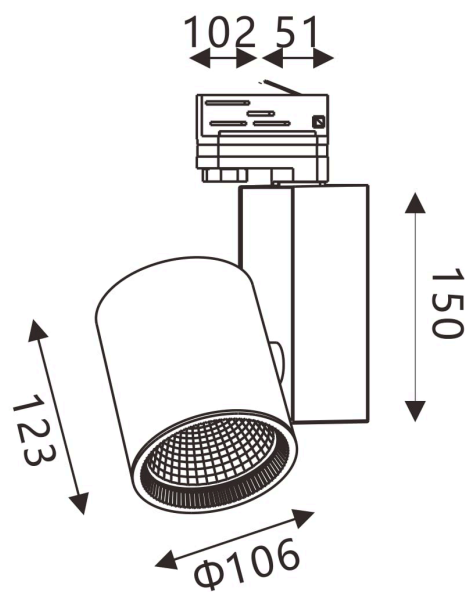
Track spotlight



Track spotlight. 43 W. Five beam angles, 12° to 60°. — LED source: Citizen
3000, 4000 K. 97 CRI.

Power 43 W	Luminous flux 4000–4100 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 12°, 30°, 36°, 45°, 60°	IP rating IP20
Certifications CE, RoHS, EMC, LVD	Mounting Magnetic track	Control DALI, 0-10V, Triac, Casambi
Finishes White, Black, Grey		

Dimensions



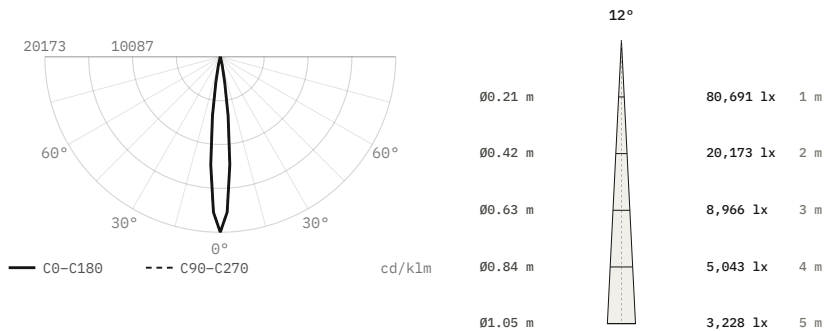
Models

Code	Power	Flux	CRI	Size	Beam
S3-6064	43 W	4000–4100 lm	97 CRI	Ø106 × 123 mm	12° 30° 36° 45° 60°
S3-6064H	43 W	4000–4100 lm	97 CRI	Ø106 × 123 mm	12° 30° 36° 45° 60°

Photometry

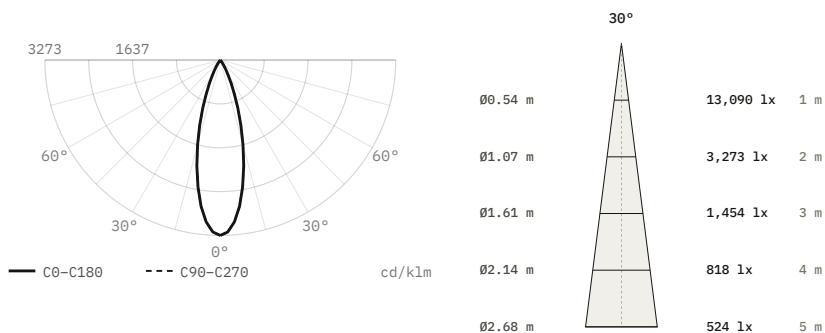
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-6064, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

S3-6064, 43 W, 12° beam



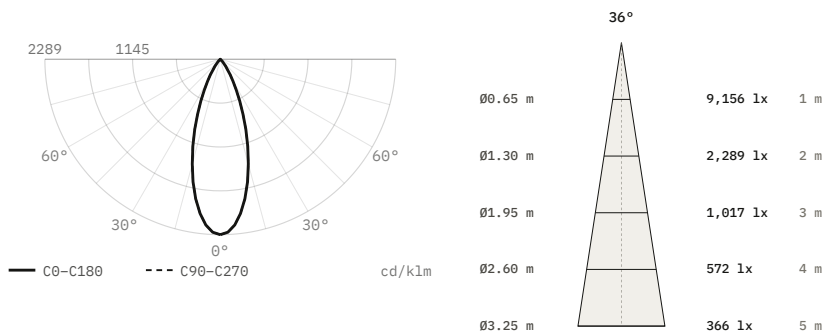
Luminous flux	4,000 lm
Efficacy	93 lm/W
Peak intensity	80,691 cd, 20,173 cd/klm
Beam angle (50%)	12°
Field angle (10%)	21.9°
Cut-off angle (2.5%)	13.5°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø106 × 123 mm
Data	Calculated from catalogue data

S3-6064, 43 W, 30° beam



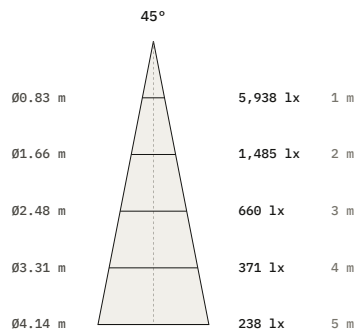
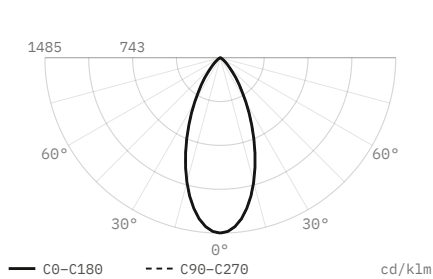
Luminous flux	4,000 lm
Efficacy	93 lm/W
Peak intensity	13,090 cd, 3,273 cd/klm
Beam angle (50%)	30°
Field angle (10%)	54.7°
Cut-off angle (2.5%)	34.5°
Flux 0–30° / 30–60° / 60–90°	94 / 6 / 0 %
Size	Ø106 × 123 mm
Data	Calculated from catalogue data

S3-6064, 43 W, 36° beam



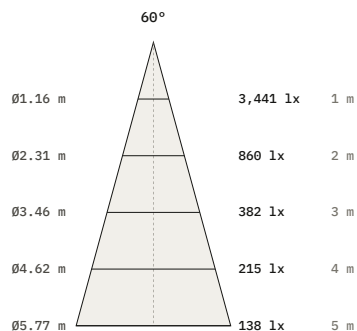
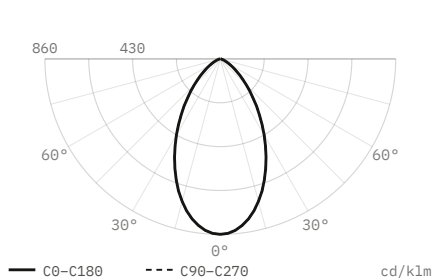
Luminous flux	4,000 lm
Efficacy	93 lm/W
Peak intensity	9,156 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø106 × 123 mm
Data	Calculated from catalogue data

S3-6064, 43 W, 45° beam



Luminous flux	4,000 lm
Efficacy	93 lm/W
Peak intensity	5,938 cd, 1,485 cd/klm
Beam angle (50%)	45°
Field angle (10%)	82°
Cut-off angle (2.5%)	51.5°
Flux 0–30° / 30–60° / 60–90°	72.2 / 27.2 / 0.6 %
Size	Ø106 × 123 mm
Data	Calculated from catalogue data

S3-6064, 43 W, 60° beam



Luminous flux	4,000 lm
Efficacy	93 lm/W
Peak intensity	3,441 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	Ø106 × 123 mm
Data	Calculated from catalogue data