

Track spotlights

6184 Series S3-6184

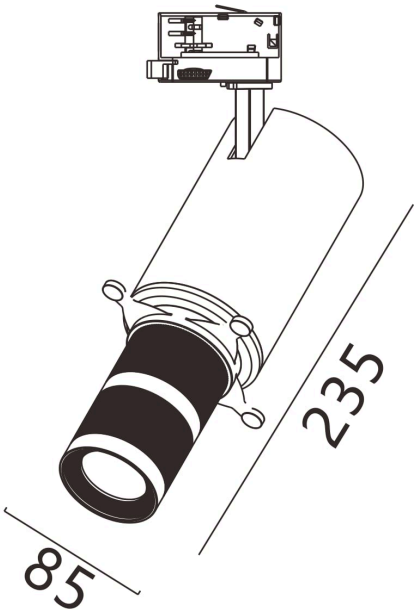
Track spotlight



Track spotlight. 24 W. 25° or 40° beam. 3000, 4000 K. 97 CRI. — LED source: Citizen

Power 24 W	Luminous flux 800–900 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 25°, 40°	IP rating IP20
Certifications CE, RoHS, EMC, LVD	Mounting Recessed, Surface, Magnetic track	Control DALI-2, 0-10V, Triac
Finishes White, Black		

Dimensions



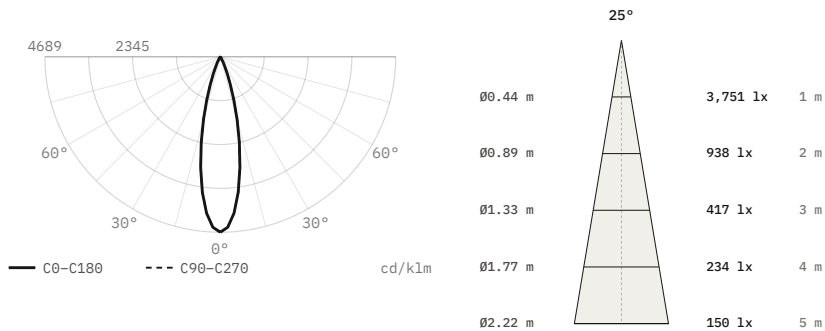
Models

Code	Version	Power	Flux	CRI	Size	Beam
S3-6184	Track	24 W	800–900 lm	97 CRI	85 × 235 mm	25° 40°

Photometry

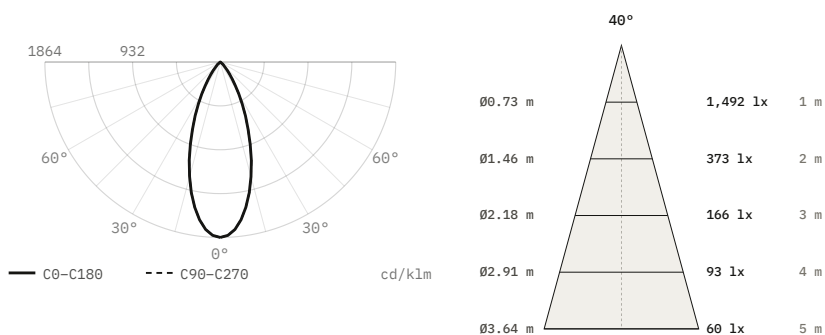
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-6184, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

S3-6184, 24 W, 25° beam



Luminous flux	800 lm
Efficacy	33 lm/W
Peak intensity	3,751 cd, 4,689 cd/klm
Beam angle (50%)	25°
Field angle (10%)	45.6°
Cut-off angle (2.5%)	28.5°
Flux 0–30° / 30–60° / 60–90°	98.2 / 1.8 / 0 %
Size	235 × 85 mm
Data	Calculated from catalogue data

S3-6184, 24 W, 40° beam



Luminous flux	800 lm
Efficacy	33 lm/W
Peak intensity	1,492 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	235 × 85 mm
Data	Calculated from catalogue data