

Track spotlights

Gobo 4837 S3-4837B

Track spotlight

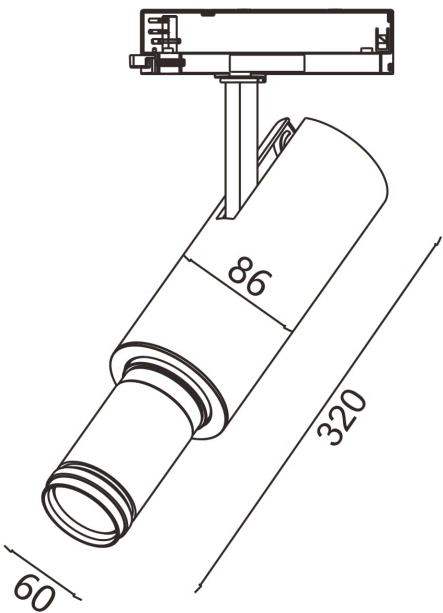


Track spotlight. 30 W. 6500 K. 97 CRI.

— LED source: Citizen

Power 30 W	Luminous flux 2800–2900 lm	Colour temperature 6500 K
CRI 97 CRI	IP rating IP20	Certifications CE, RoHS, EMC, LVD
Mounting Recessed, Surface, Magnetic track	Control DALI, 0-10V, Triac	Finishes White, Black

Dimensions



Models

Code	Version	Power	Flux	CRI	Size
S3-4837B	Track	30 W	2800–2900 lm	97 CRI	86 × 320 mm (60 at lens end)

Finishes



Black

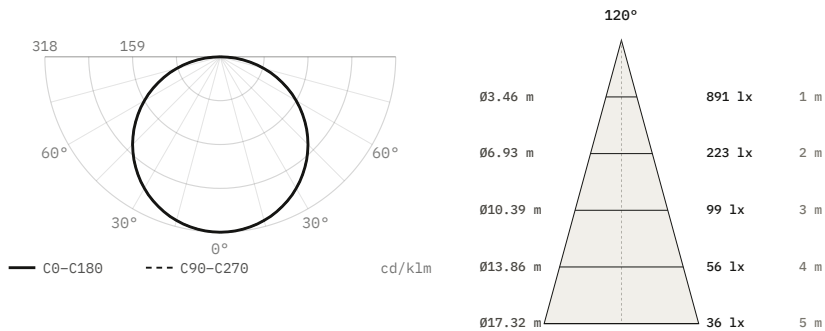


White

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for S3-4837B, 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.

S3-4837B, 30 W, wide distribution



Luminous flux	2,800 lm
Efficacy	93 lm/W
Peak intensity	891 cd, 318 cd/klm
Beam angle (50%)	120°
Field angle (10%)	168.5°
Cut-off angle (2.5%)	88.5°
Flux 0–30° / 30–60° / 60–90°	25 / 50 / 25 %
Size	320 × 86 mm
Data	Calculated from catalogue data

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Technical data may change without notice.