

Outdoor

Spike SL0032

Outdoor luminaire



Outdoor luminaire. 7 W. Four beam angles, 12° to 50°. 2700, 3000, 4000 K. IP65. 97 CRI.

— LED source: Citizen

Power 7 W	Voltage 24 V DC	Luminous flux 560 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 12°, 24°, 38°, 50°
IP rating IP65	Certifications CE	Mounting Floor, Surface, Wall
Finishes Black		

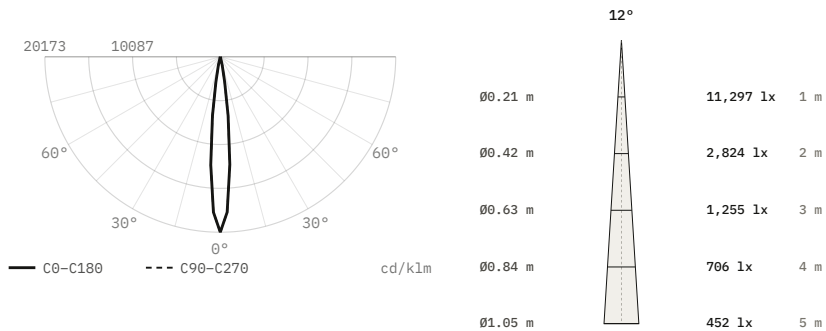
Models

Code	Power	Voltage	Flux	CRI	Size	Beam
SL0032	7 W	24 V DC	560 lm	97 CRI	Head Ø55 x L90 mm; overall H281 mm; stake length 158, stake Ø36 mm	12° 24° 38° 50°

Photometry

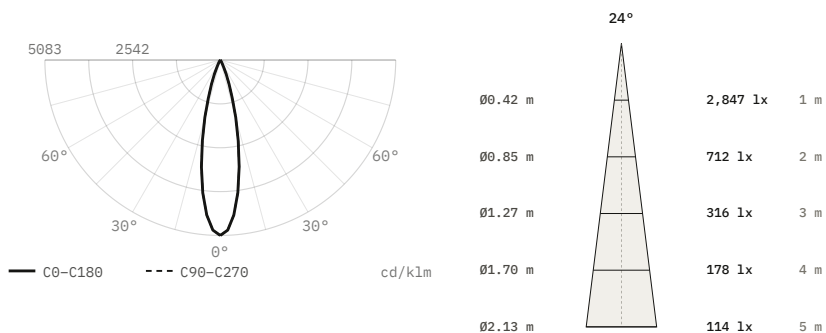
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for SL0032, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

SL0032, 7 W, 12° beam



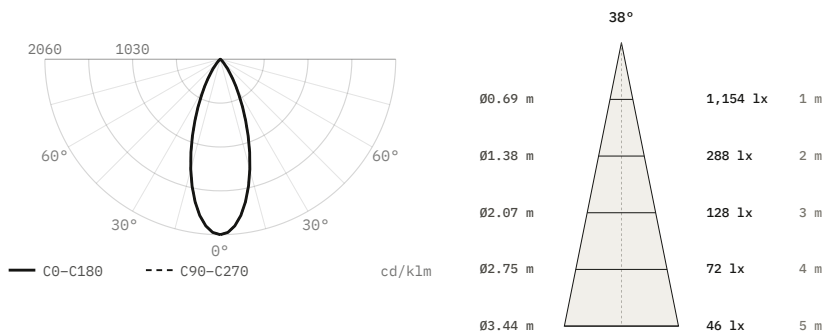
Luminous flux	560 lm
Efficacy	80 lm/W
Peak intensity	11,297 cd, 20,173 cd/klm
Beam angle (50%)	12°
Field angle (10%)	21.9°
Cut-off angle (2.5%)	13.5°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø55 × 90 mm
Data	Calculated from catalogue data

SL0032, 7 W, 24° beam



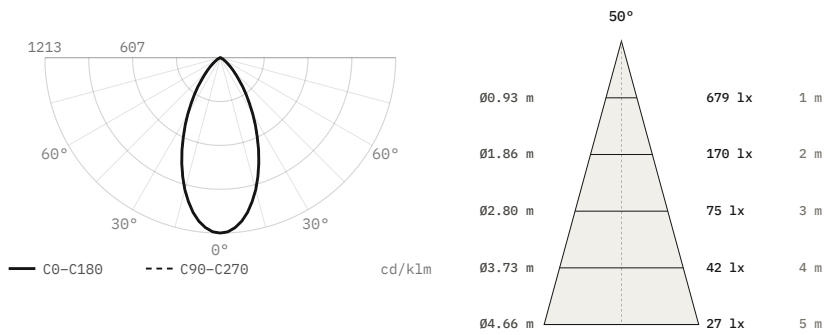
Luminous flux	560 lm
Efficacy	80 lm/W
Peak intensity	2,847 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø55 × 90 mm
Data	Calculated from catalogue data

SL0032, 7 W, 38° beam



Luminous flux	560 lm
Efficacy	80 lm/W
Peak intensity	1,154 cd, 2,060 cd/klm
Beam angle (50%)	38°
Field angle (10%)	69.3°
Cut-off angle (2.5%)	43.5°
Flux 0–30° / 30–60° / 60–90°	83 / 16.9 / 0.1 %
Size	Ø55 × 90 mm
Data	Calculated from catalogue data

SL0032, 7 W, 50° beam



Luminous flux	560 lm
Efficacy	80 lm/W
Peak intensity	679 cd, 1,213 cd/klm
Beam angle (50%)	50°
Field angle (10%)	91.1°
Cut-off angle (2.5%)	57.5°
Flux 0-30° / 30-60° / 60-90°	64.8 / 33.6 / 1.5 %
Size	Ø55 × 90 mm
Data	Calculated from catalogue data

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Technical data may change without notice.