

Outdoor

Spike SL0024

Outdoor luminaire



Outdoor luminaire. 3 W. 24° or 36° beam. 2700, 3000, 4000 K. IP65. 97 CRI.

— LED source: Citizen

Power 3 W	Voltage 24 V DC	Luminous flux 240 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 24°, 36°
IP rating IP65	Certifications CE	Mounting Floor, Surface, Wall
Finishes Black		

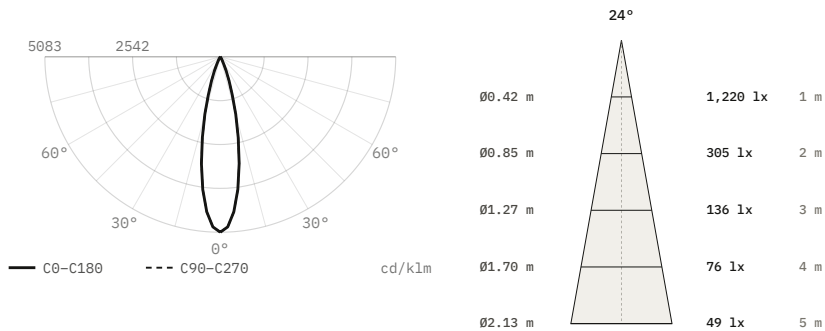
Models

Code	Power	Voltage	Flux	CRI	Size	Beam
SL0024	3 W	24 V DC	240 lm	97 CRI	Head Ø40 x L75 mm; overall H261 mm; stake length 158, stake Ø36 mm	24° 36°

Photometry

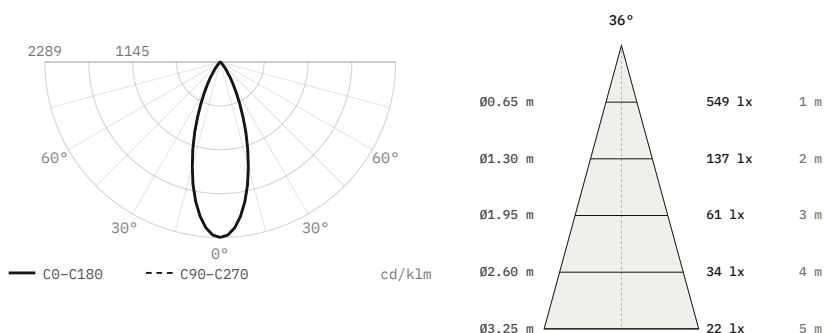
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for SL0024, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

SL0024, 3 W, 24° beam



Luminous flux	240 lm
Efficacy	80 lm/W
Peak intensity	1,220 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	Ø40 × 75 mm
Data	Calculated from catalogue data

SL0024, 3 W, 36° beam



Luminous flux	240 lm
Efficacy	80 lm/W
Peak intensity	549 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	Ø40 × 75 mm
Data	Calculated from catalogue data