Outdoor

Spike SL0051

Outdoor luminaire



Outdoor luminaire. 13 W. Four beam angles, 15° to 50°. 2700, 3000, 4000 K. IP65. 97 CRI.

- LED source: Citizen

Power **13 W**	Voltage **24 V DC**	Luminous flux **1140 lm**
Colour temperature **2700 K, 3000 K, 4000 K**	CRI **97 CRI**	Beam angles **15°, 24°, 36°, 50°**
IP rating **IP65**	Certifications **CE**	Mounting **Floor, Surface, Wall**
Finishes **Black**		

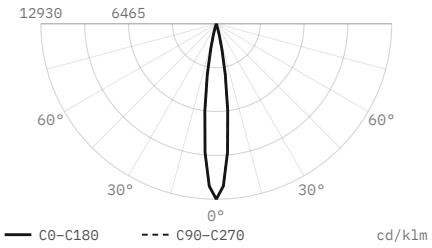
Models

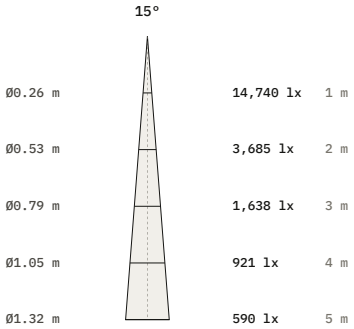
Code	Power	Voltage	Flux	CRI	Size	Beam
SL0051	13 W	24 V DC	1140 lm	97 CRI	Head Ø72 x L120 mm; overall H99 mm; base Ø55 x H8 mm	15° 24° 36° 50°

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for SL0051, 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.

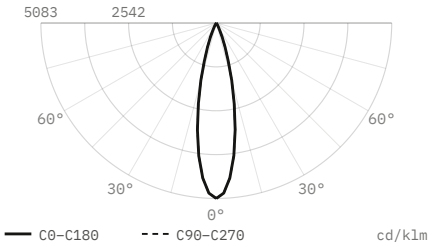
SL0051, 13 W, 15° beam

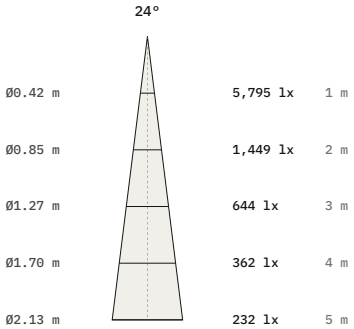




Luminous flux	1,140 lm
Efficacy	88 lm/W
Peak intensity	14,740 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø72 × 120 mm
Data	Calculated from catalogue data

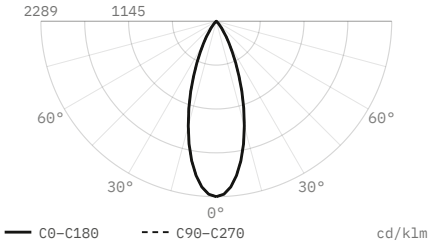
SL0051, 13 W, 24° beam

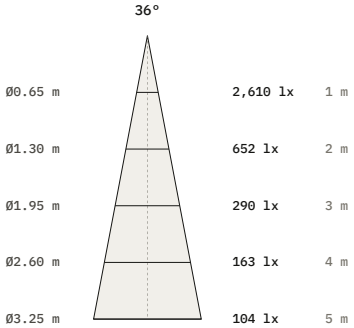




Luminous flux	1,140 lm
Efficacy	88 lm/W
Peak intensity	5,795 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø72 × 120 mm
Data	Calculated from catalogue data

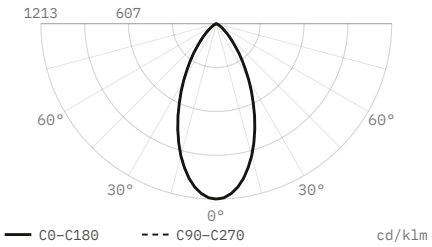
SL0051, 13 W, 36° beam

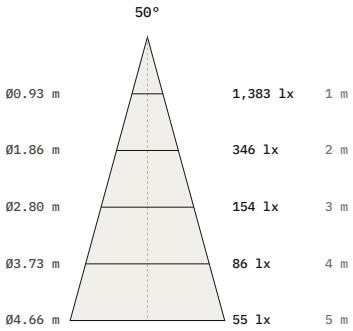




Luminous flux	1,140 lm
Efficacy	88 lm/W
Peak intensity	2,610 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø72 × 120 mm
Data	Calculated from catalogue data

SL0051, 13 W, 50° beam





Luminous flux	1,140 lm
Efficacy	88 lm/W
Peak intensity	1,383 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	Ø72 × 120 mm
Data	Calculated from catalogue data

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Technical data may change without notice.