

Recessed

D3-4306G

Recessed spotlight

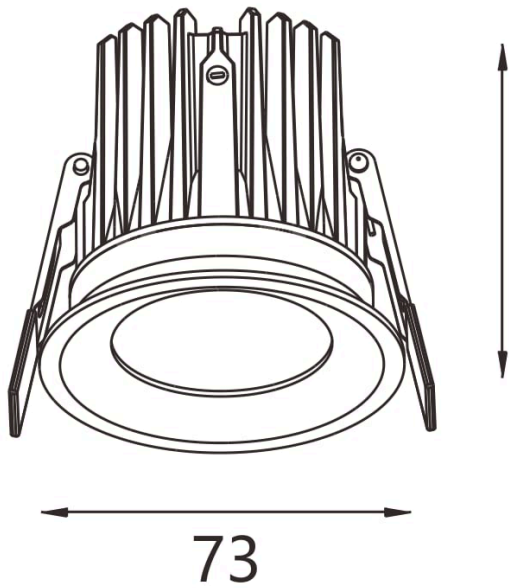


Recessed spotlight. 10 W. Four beam angles, 18° to 50°. 3000, 4000 K. IP44. 97 CRI.

- Ceiling cut-out Ø65 mm
- LED source: Citizen

Power 10 W	Luminous flux 1000–1100 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 18°, 26°, 38°, 50°	IP rating IP44
Certifications CE, RoHS, EMC, LVD	Mounting Recessed	Control DALI, 0-10V, Triac, Casambi
Finishes Black		

Dimensions



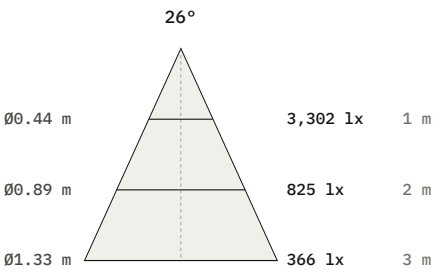
Models

Code	Power	Flux	CRI	Size	Cut-out	Beam
D3-4306G	10 W	1000–1100 lm	97 CRI	Ø73 x H65 mm	Ø65 mm	18° 26° 38° 50°

Photometric data

Illuminance on the beam axis (lx) and beam diameter at each mounting distance, per model and beam angle. IES files for every model and beam can be downloaded from the product page.

10 W

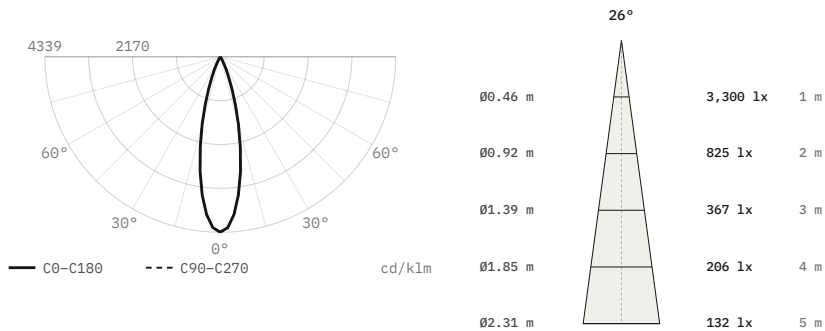


Beam	1 m	2 m	3 m
26°	3,302 lx Ø440 mm	825 lx Ø890 mm	366 lx Ø1330 mm

Photometry

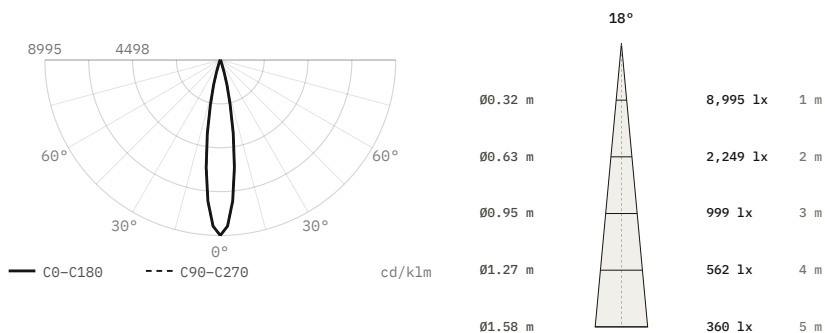
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for D3-4306G, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

D3-4306G, 10 W, 26° beam



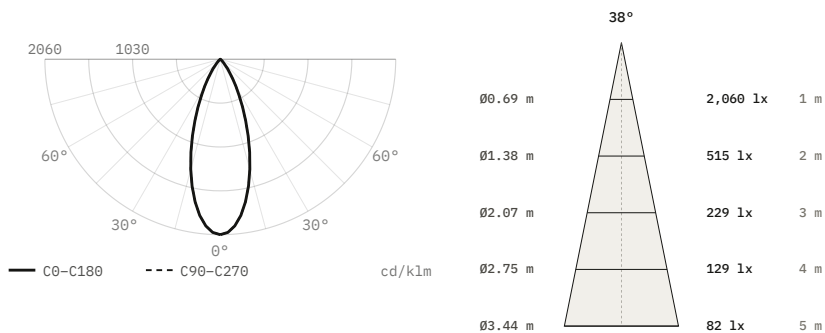
Luminous flux	761 lm
Efficacy	76 lm/W
Peak intensity	3,300 cd, 4,339 cd/klm
Beam angle (50%)	26°
Field angle (10%)	47.4°
Cut-off angle (2.5%)	29.5°
Flux 0–30° / 30–60° / 60–90°	97.6 / 2.4 / 0 %
Size	Ø73 × 65 mm
Data	Calculated from catalogue data

D3-4306G, 10 W, 18° beam



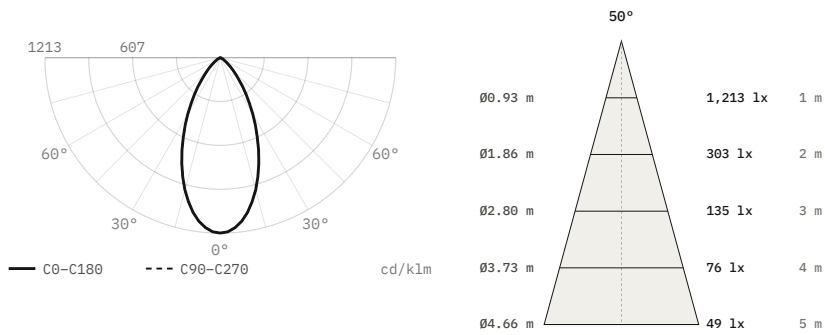
Luminous flux	1,000 lm
Efficacy	100 lm/W
Peak intensity	8,995 cd, 8,995 cd/klm
Beam angle (50%)	18°
Field angle (10%)	32.8°
Cut-off angle (2.5%)	20.5°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø73 × 65 mm
Data	Calculated from catalogue data

D3-4306G, 10 W, 38° beam



Luminous flux	1,000 lm
Efficacy	100 lm/W
Peak intensity	2,060 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	Ø73 × 65 mm
Data	Calculated from catalogue data

D3-4306G, 10 W, 50° beam



Luminous flux	1,000 lm
Efficacy	100 lm/W
Peak intensity	1,213 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	Ø73 × 65 mm
Data	Calculated from catalogue data