

Recessed

Maxi DL1477

Recessed spotlight

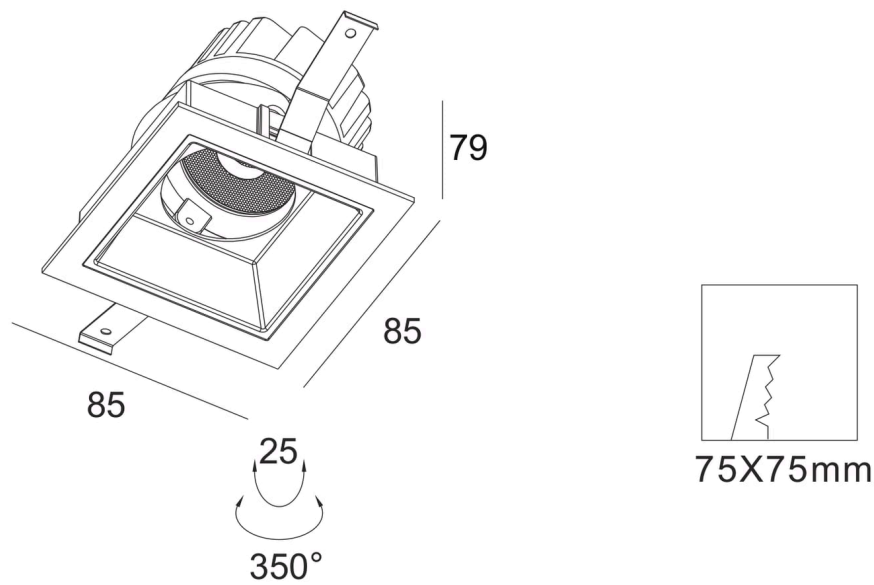


Recessed spotlight. 7, 10 or 13 W. Four beam angles, 15° to 55°. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø75 mm
- LED source: Citizen

Power 7 W, 10 W, 13 W	Voltage max 19 V, max 37 V	Luminous flux 630 lm, 900 lm, 1180 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 36°, 55°
IP rating IP20	Certifications CE	Mounting Recessed

Dimensions



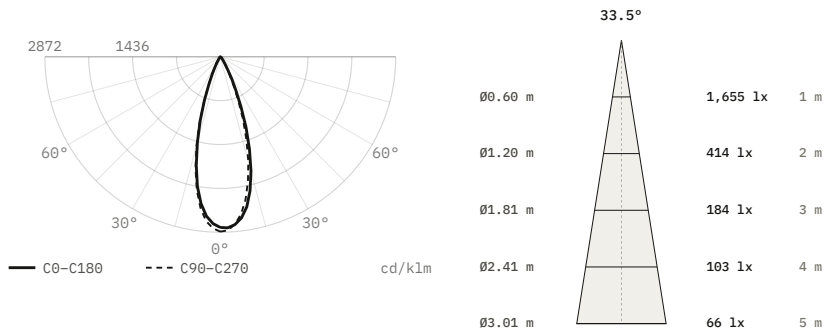
Models

Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1477	7 W	max 19 V	630 lm	97 CRI	85 × 85 x H79 mm	Ø75 mm	15° 24° 36° 55°	350 mA
DL1125	10 W	max 19 V	900 lm	97 CRI	85 × 85 x H89 mm	Ø75 mm	15° 24° 36° 55°	500 mA
DL0064	13 W	max 37 V	1180 lm	97 CRI	85 × 85 x H89 mm	Ø75 mm	15° 24° 36° 55°	350 mA

Photometry

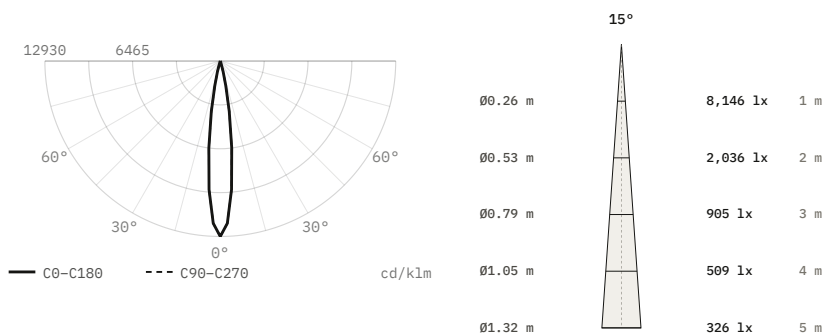
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1477, from the same data as the IES and LDT files on the product page. Curves marked measured come from goniophotometer tests in the laboratory; the others are calculated from catalogue data, not measured.

DL1477, 6.1 W, 3000 K, 33.5° beam, measured



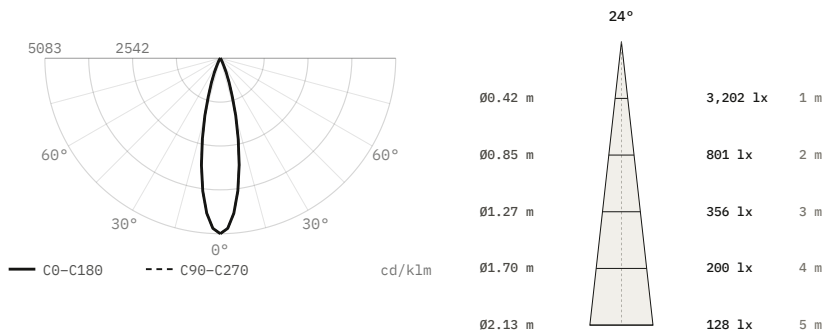
Luminous flux	592 lm
Efficacy	97 lm/W
Peak intensity	1,700 cd, 2,872 cd/klm
Beam angle (50%)	33.5°
Field angle (10%)	54.3°
Cut-off angle (2.5%)	37°
Flux 0–30° / 30–60° / 60–90°	92.2 / 7.1 / 0.7 %
Size	85 × 85 × 79 mm
Data	Measured with a goniophotometer (EVERFINE GO-2000B), 19 August 2025

DL1477, 7 W, 15° beam



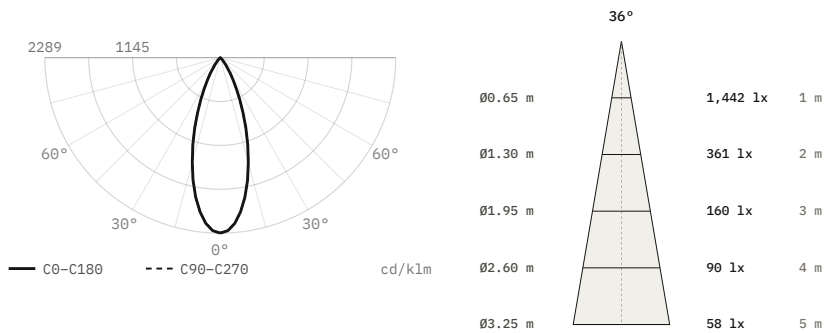
Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	8,146 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	85 × 85 × 79 mm
Data	Calculated from catalogue data

DL1477, 7 W, 24° beam



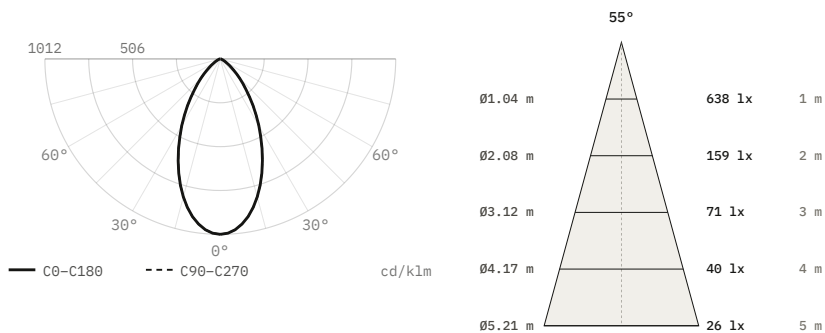
Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	3,202 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	85 × 85 × 79 mm
Data	Calculated from catalogue data

DL1477, 7 W, 36° beam



Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	1,442 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	85 × 85 × 79 mm
Data	Calculated from catalogue data

DL1477, 7 W, 55° beam



Luminous flux	630 lm
Efficacy	90 lm/W
Peak intensity	638 cd, 1,012 cd/klm
Beam angle (50%)	55°
Field angle (10%)	100.2°
Cut-off angle (2.5%)	63°
Flux 0–30° / 30–60° / 60–90°	58.2 / 38.8 / 3 %
Size	85 × 85 × 79 mm
Data	Calculated from catalogue data

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Technical data may change without notice.