

Recessed

Vero DL1596

Recessed spotlight

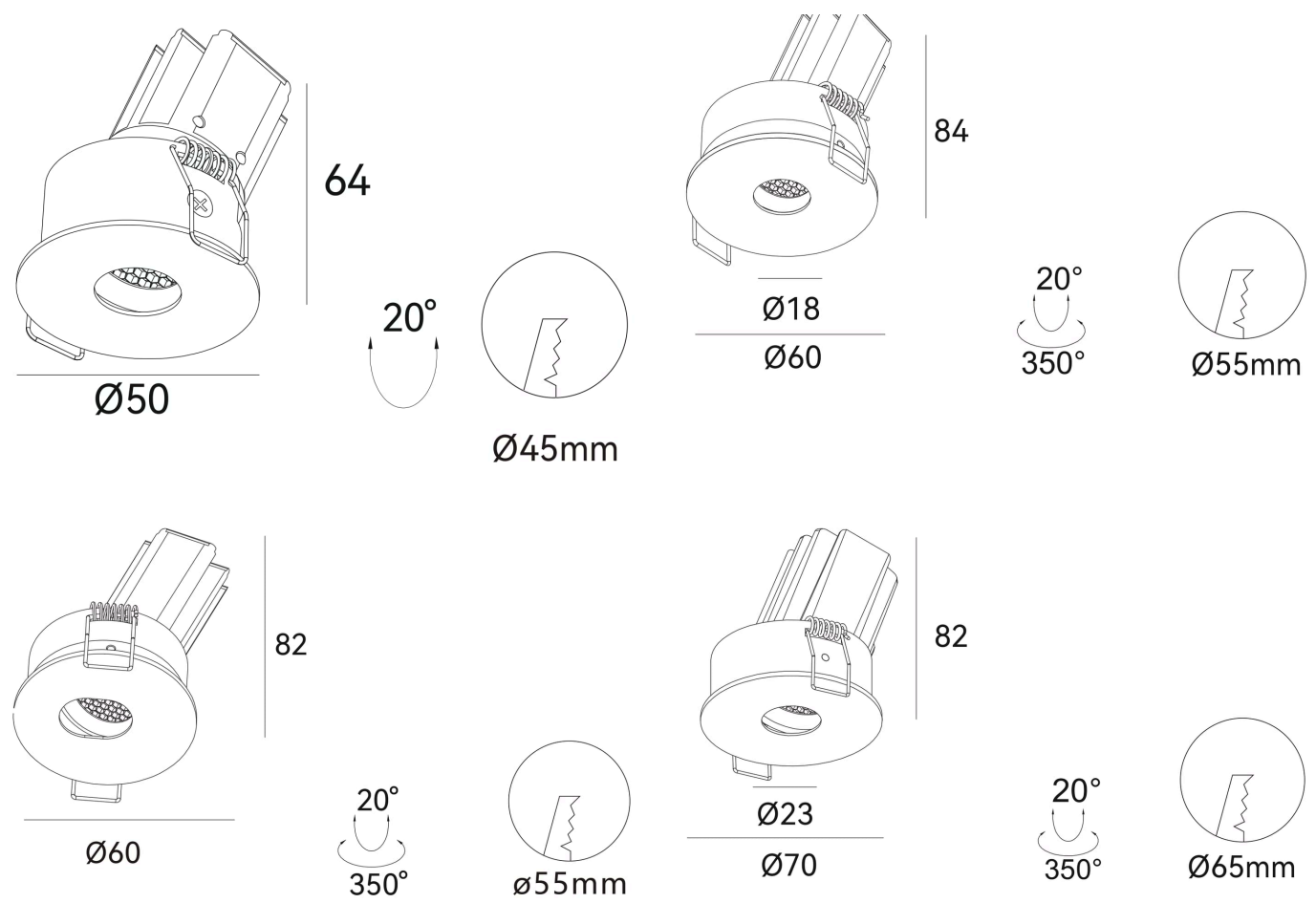


Recessed spotlight. 5, 7 or 10 W. Beam angles 15° to 60°, by model. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø45 / Ø55 / Ø65 / Ø68 / Ø76 mm
- LED source: Citizen

Power 5 W, 7 W, 10 W	Voltage max 18 V, max 19 V	Luminous flux 400–800 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 36°, 50°, 60°
IP rating IP20	Certifications CE	Mounting Recessed
Finishes White		

Dimensions



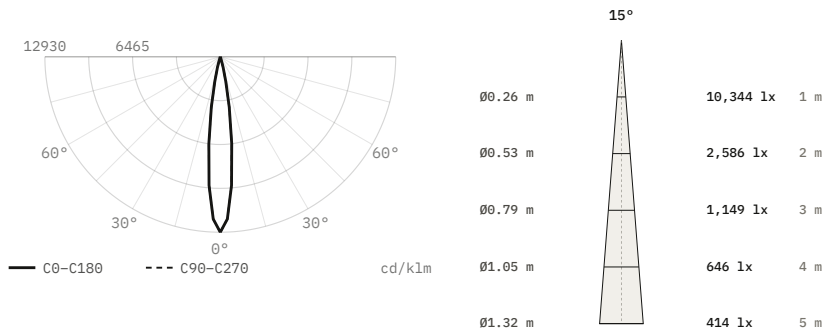
Models

Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1596	5 W	max 18 V	400 lm	97 CRI	$\varnothing 50 \times 64$ mm	$\varnothing 45$ mm	15° 24° 36° 60°	250 mA
DL1534	7 W	max 19 V	560 lm	97 CRI	$\varnothing 60 \times 84$ mm	$\varnothing 55$ mm	15° 24° 36° 50°	350 mA
DL1592	7 W	max 19 V	560 lm	97 CRI	$\varnothing 60 \times 82$ mm	$\varnothing 55$ mm	15° 24° 36° 50°	350 mA
DL1535	7 W	max 19 V	560 lm	97 CRI	$\varnothing 70 \times 82$ mm	$\varnothing 65$ mm	15° 24° 36° 50°	350 / 500 mA
DL1535	10 W	max 19 V	800 lm	97 CRI	$\varnothing 70 \times 82$ mm	$\varnothing 65$ mm	15° 24° 36° 50°	350 / 500 mA
DL1594	7 W	max 19 V	560 lm	97 CRI	$\varnothing 55 \times 83$ mm (plates 113 $\times$ 64)	$\varnothing 68$ mm	15° 24° 36° 50°	350 mA
DL1536	7 W	max 19 V	780 lm	97 CRI	$\varnothing 55 \times 83$ mm (plates 113 $\times$ 64)	$\varnothing 68$ mm	15° 24° 36° 50°	350 mA
DL1537	7 W	max 19 V	560 lm	97 CRI	$\varnothing 68 \times 80$ mm (plates 126, $\varnothing 75$)	$\varnothing 76$ mm	15° 24° 36° 50°	350 / 500 mA
DL1537	10 W	max 19 V	800 lm	97 CRI	$\varnothing 68 \times 80$ mm (plates 126, $\varnothing 75$)	$\varnothing 76$ mm	15° 24° 36° 50°	350 / 500 mA

Photometry

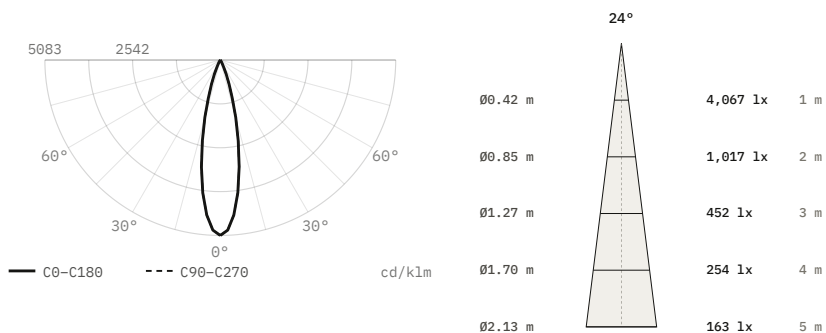
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1535, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1535, 10 W, 15° beam



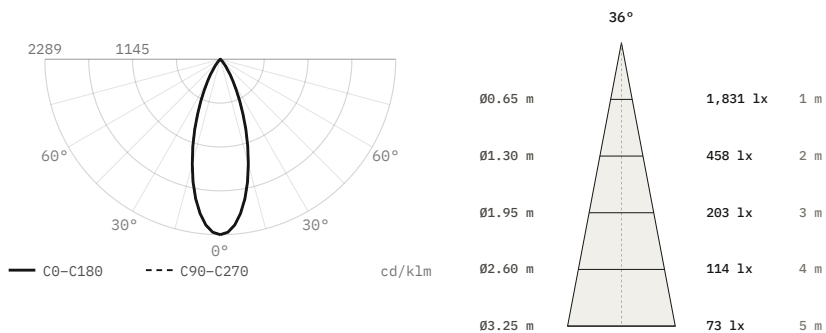
Luminous flux	800 lm
Efficacy	80 lm/W
Peak intensity	10,344 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø70 × 82 mm
Data	Calculated from catalogue data

DL1535, 10 W, 24° beam



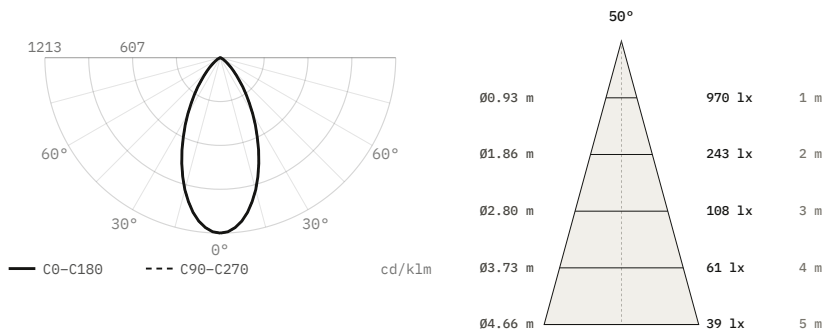
Luminous flux	800 lm
Efficacy	80 lm/W
Peak intensity	4,067 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø70 × 82 mm
Data	Calculated from catalogue data

DL1535, 10 W, 36° beam



Luminous flux	800 lm
Efficacy	80 lm/W
Peak intensity	1,831 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	Ø70 × 82 mm
Data	Calculated from catalogue data

DL1535, 10 W, 50° beam



Luminous flux	800 lm
Efficacy	80 lm/W
Peak intensity	970 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	Ø70 × 82 mm
Data	Calculated from catalogue data