

Recessed

Fort DL1053

Recessed spotlight

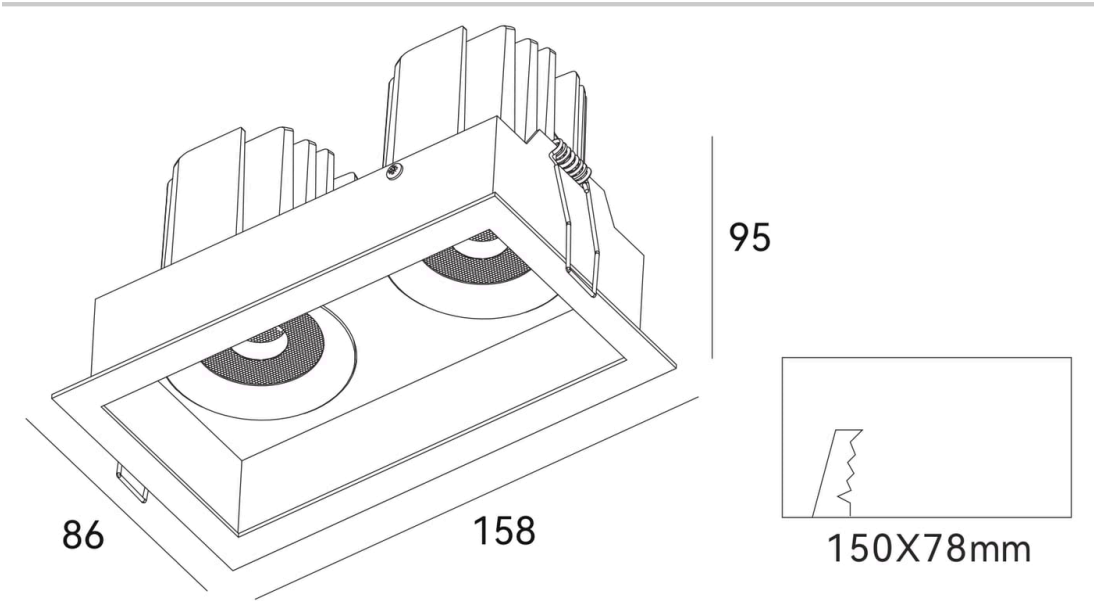


Recessed spotlight. 10 W. Four beam angles, 15° to 55°. 2700, 3000, 4000 K. IP44. 97 CRI.

- Ceiling cut-out Ø150 mm
- LED source: Citizen

Power 10 W	Voltage 2 × max 19 V	Luminous flux 2 × 960 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 36°, 55°
IP rating IP44	Certifications CE	Mounting Recessed
Finishes White		

Dimensions



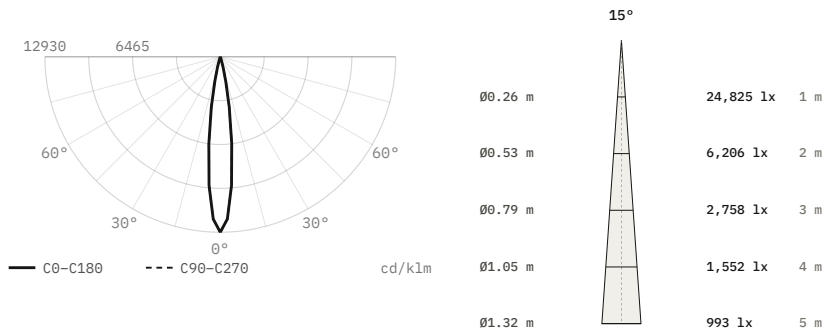
Models

Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1053	10 W	2 × max 19 V	2 × 960 lm	97 CRI	158 × 86 x H95 mm	Ø150 mm	15° 24° 36° 55°	500 mA

Photometry

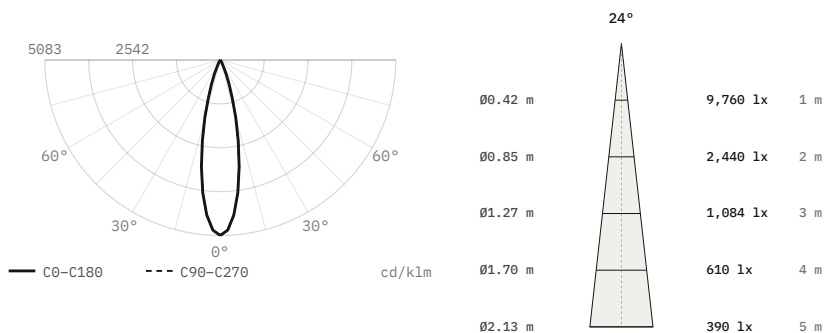
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1053, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1053, 10 W, 15° beam



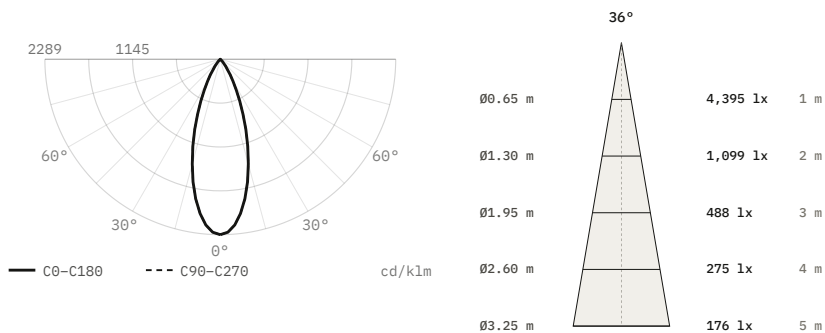
Luminous flux	1,920 lm
Efficacy	192 lm/W
Peak intensity	24,825 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	158 × 86 × 95 mm
Data	Calculated from catalogue data

DL1053, 10 W, 24° beam



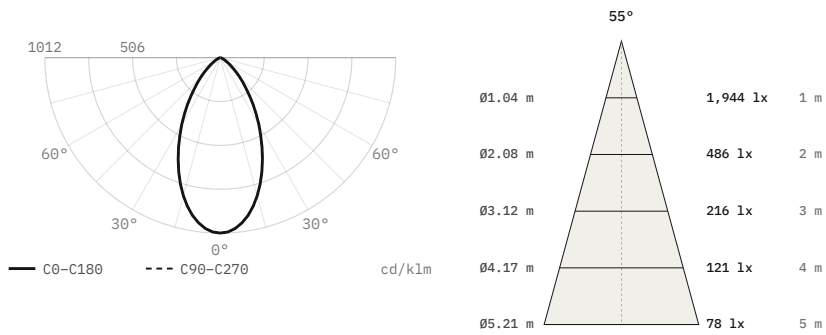
Luminous flux	1,920 lm
Efficacy	192 lm/W
Peak intensity	9,760 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	158 × 86 × 95 mm
Data	Calculated from catalogue data

DL1053, 10 W, 36° beam



Luminous flux	1,920 lm
Efficacy	192 lm/W
Peak intensity	4,395 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	158 × 86 × 95 mm
Data	Calculated from catalogue data

DL1053, 10 W, 55° beam



Luminous flux	1,920 lm
Efficacy	192 lm/W
Peak intensity	1,944 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	158 × 86 × 95 mm
Data	Calculated from catalogue data

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Technical data may change without notice.