

Recessed

Moon DL0792

Recessed spotlight

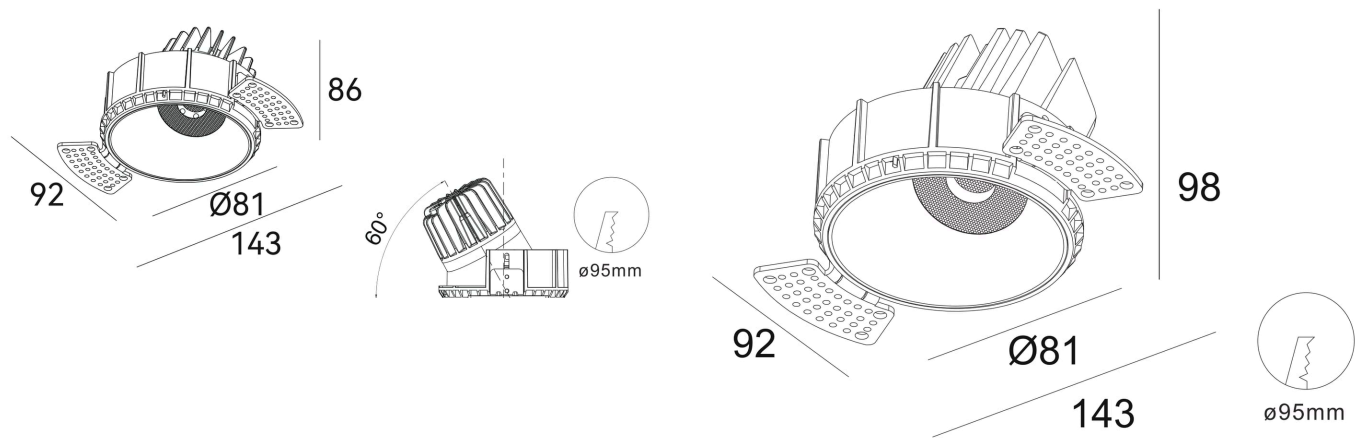


Recessed spotlight. 10 or 13 W. Four beam angles, 15° to 55°. 2700, 3000, 4000 K. IP20/54. 97 CRI.

- Ceiling cut-out Ø95 mm
- LED source: Citizen

Power 10 W, 13 W	Voltage max 19 V, max 37 V	Luminous flux 800 lm, 1040 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 36°, 55°
IP rating IP20/54	Certifications CE	Mounting Recessed
Finishes Black		

Dimensions



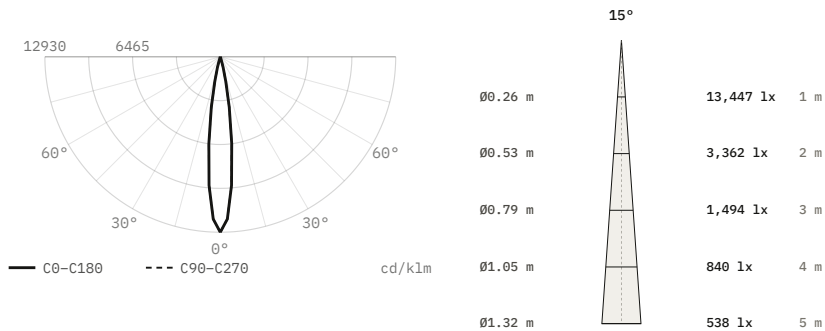
Models

Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL0792	10 W	max 19 V	800 lm	97 CRI	Ø81 × 86 mm	Ø95 mm	15° 24° 36° 55°	500 mA
DL1075	13 W	max 37 V	1040 lm	97 CRI	Ø81 × 98 mm	Ø95 mm	15° 24° 36° 55°	350 mA

Photometry

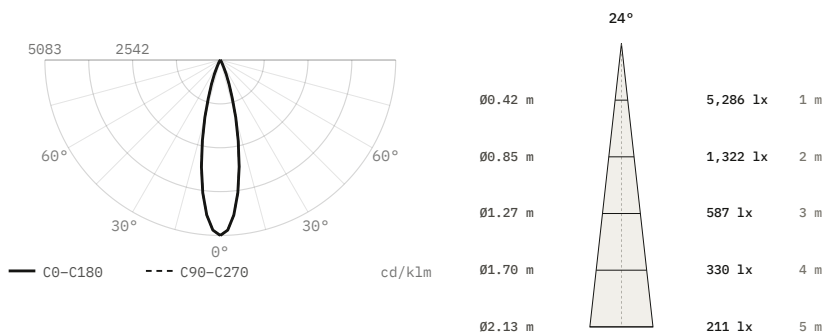
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1075, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1075, 13 W, 15° beam



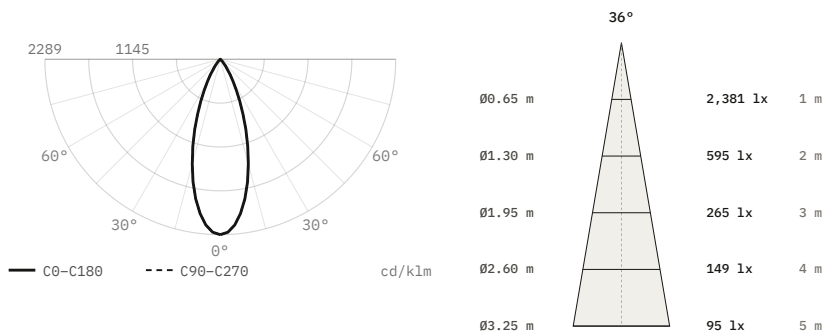
Luminous flux	1,040 lm
Efficacy	80 lm/W
Peak intensity	13,447 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø81 × 98 mm
Data	Calculated from catalogue data

DL1075, 13 W, 24° beam



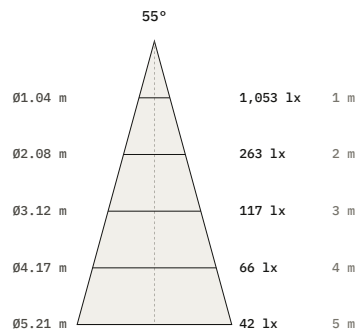
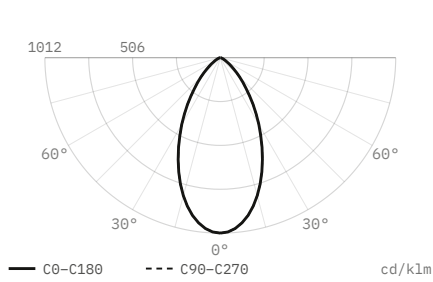
Luminous flux	1,040 lm
Efficacy	80 lm/W
Peak intensity	5,286 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø81 × 98 mm
Data	Calculated from catalogue data

DL1075, 13 W, 36° beam



Luminous flux	1,040 lm
Efficacy	80 lm/W
Peak intensity	2,381 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	Ø81 × 98 mm
Data	Calculated from catalogue data

DL1075, 13 W, 55° beam



Luminous flux	1,040 lm
Efficacy	80 lm/W
Peak intensity	1,053 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	Ø81 × 98 mm
Data	Calculated from catalogue data