

Recessed

Moon DL1380

Recessed spotlight

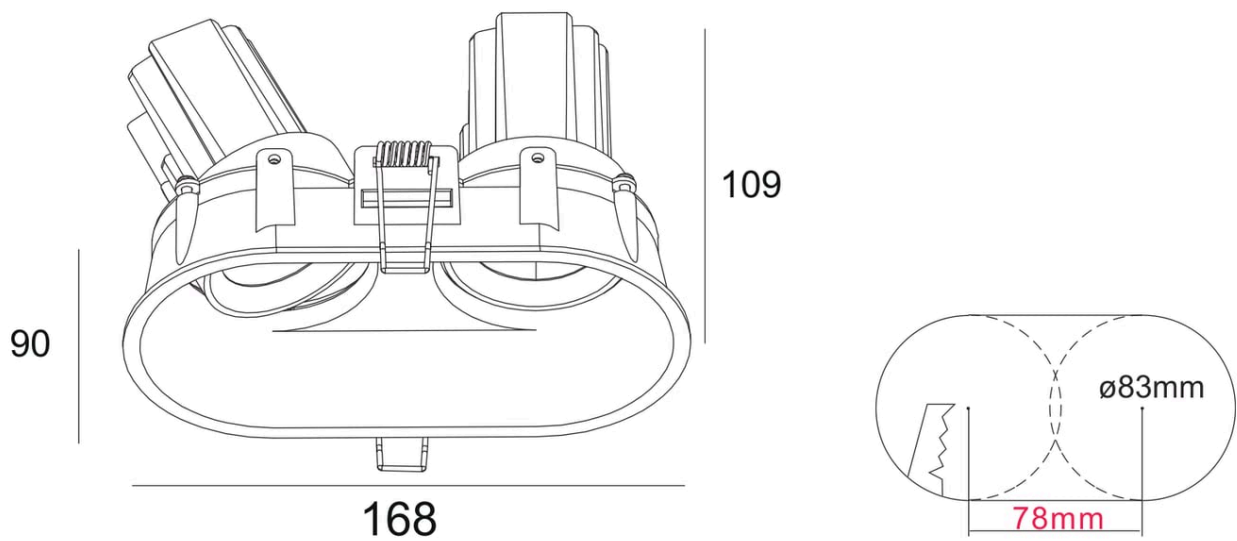


Recessed spotlight.

- Ceiling cut-out Ø2 mm
- LED source: Citizen

Voltage max 19 V	Luminous flux 2 × 630 / 2 × 960 lm	Colour temperature 2700 K, 3000 K, 4000 K
CRI 97 CRI	Beam angles 15°, 24°, 36°, 50°	IP rating IP54
Certifications CE	Mounting Recessed	Finishes White

Dimensions



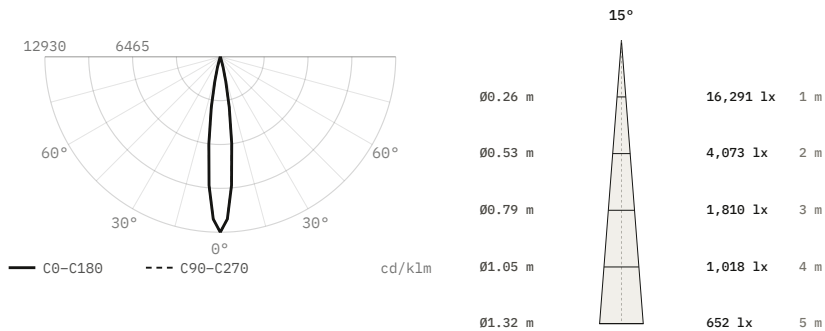
Models

Code	Version	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1380	2 heads	max 19 V	2 × 630 / 2 × 960 lm	97 CRI	168 × 90 mm, height 109	Ø2 mm	15° 24° 36° 50°	350 / 500 mA; Power per head

Photometry

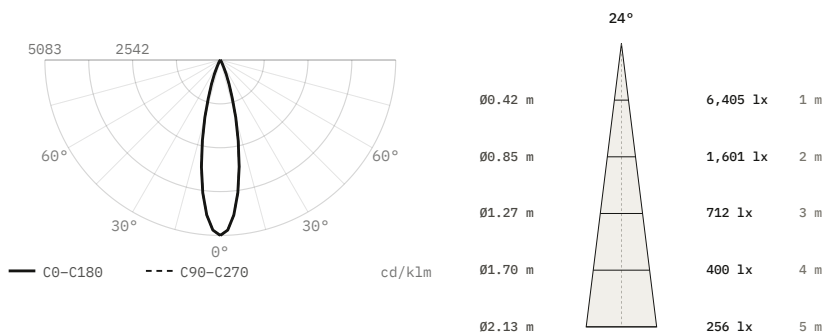
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1380, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1380, 15° beam



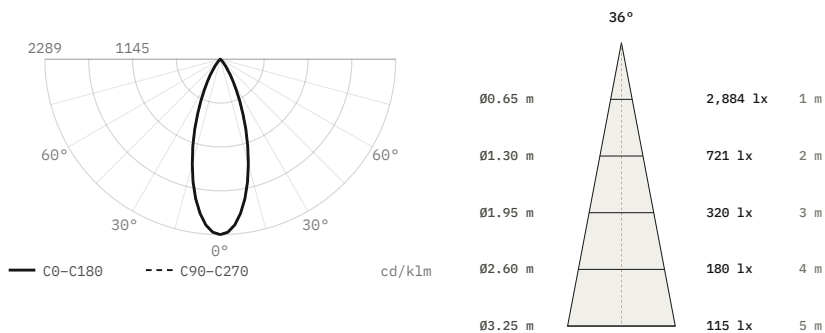
Luminous flux	1,260 lm
Peak intensity	16,291 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	168 × 90 × 109 mm
Data	Calculated from catalogue data

DL1380, 24° beam



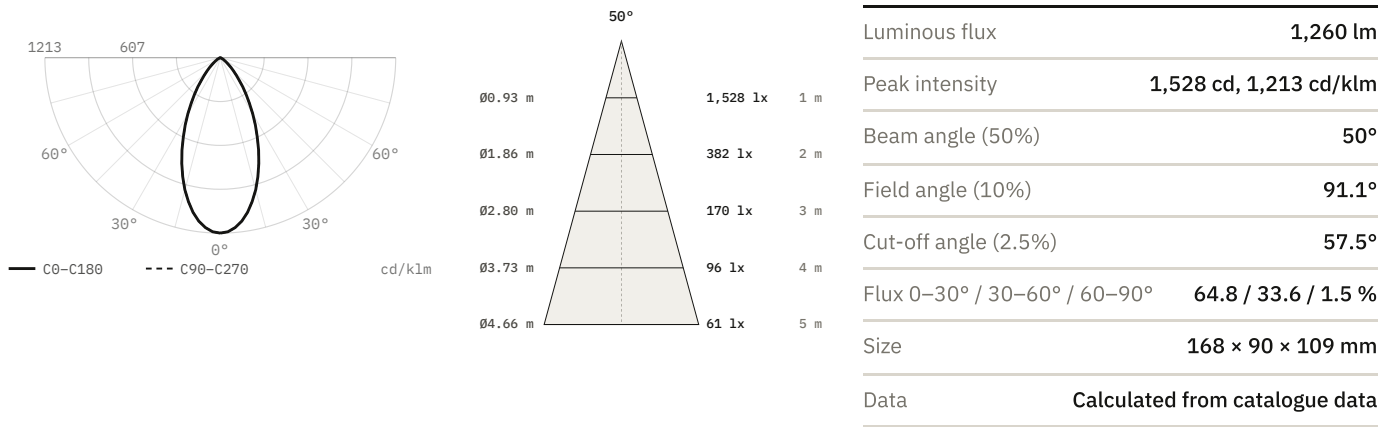
Luminous flux	1,260 lm
Peak intensity	6,405 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	168 × 90 × 109 mm
Data	Calculated from catalogue data

DL1380, 36° beam



Luminous flux	1,260 lm
Peak intensity	2,884 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	168 × 90 × 109 mm
Data	Calculated from catalogue data

DL1380, 50° beam



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Technical data may change without notice.