Downlights

Moon DL1550

Recessed spotlight



Recessed spotlight. 13 W. 50° beam. 2700, 3000, 4000 K. 97 CRI.

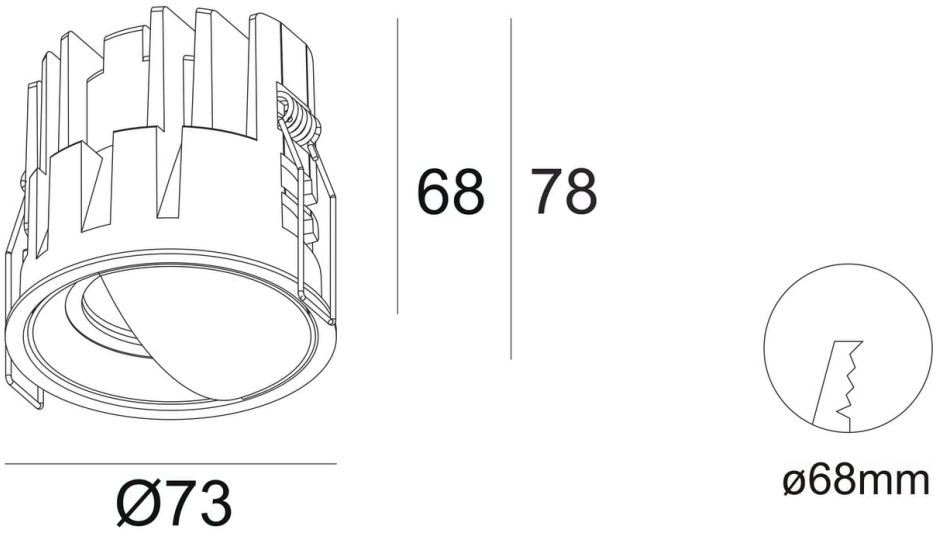
- Ceiling cut-out Ø68 mm
- LED source: Citizen

Power	Voltage	Luminous flux
13 W	max 37 V	1020 lm
Colour temperature	**CRI**	**Beam angles**
2700 K, 3000 K, 4000 K	97 CRI	50°
IP rating	**Certifications**	**Mounting**
IP20	CE	Recessed

Finishes

Black

Dimensions



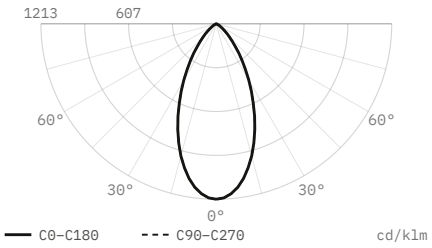
Models

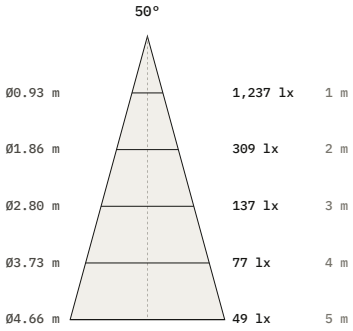
Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1550	13 W	max 37 V	1020 lm	97 CRI	Ø73 mm; two height dimensions 68 and 78 mm	Ø68 mm	50°	350 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1550, 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.

DL1550, 13 W, 50° beam





Luminous flux	1,020 lm
Efficacy	78 lm/W
Peak intensity	1,237 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	Ø73 mm
Data	Calculated from catalogue data

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Technical data may change without notice.