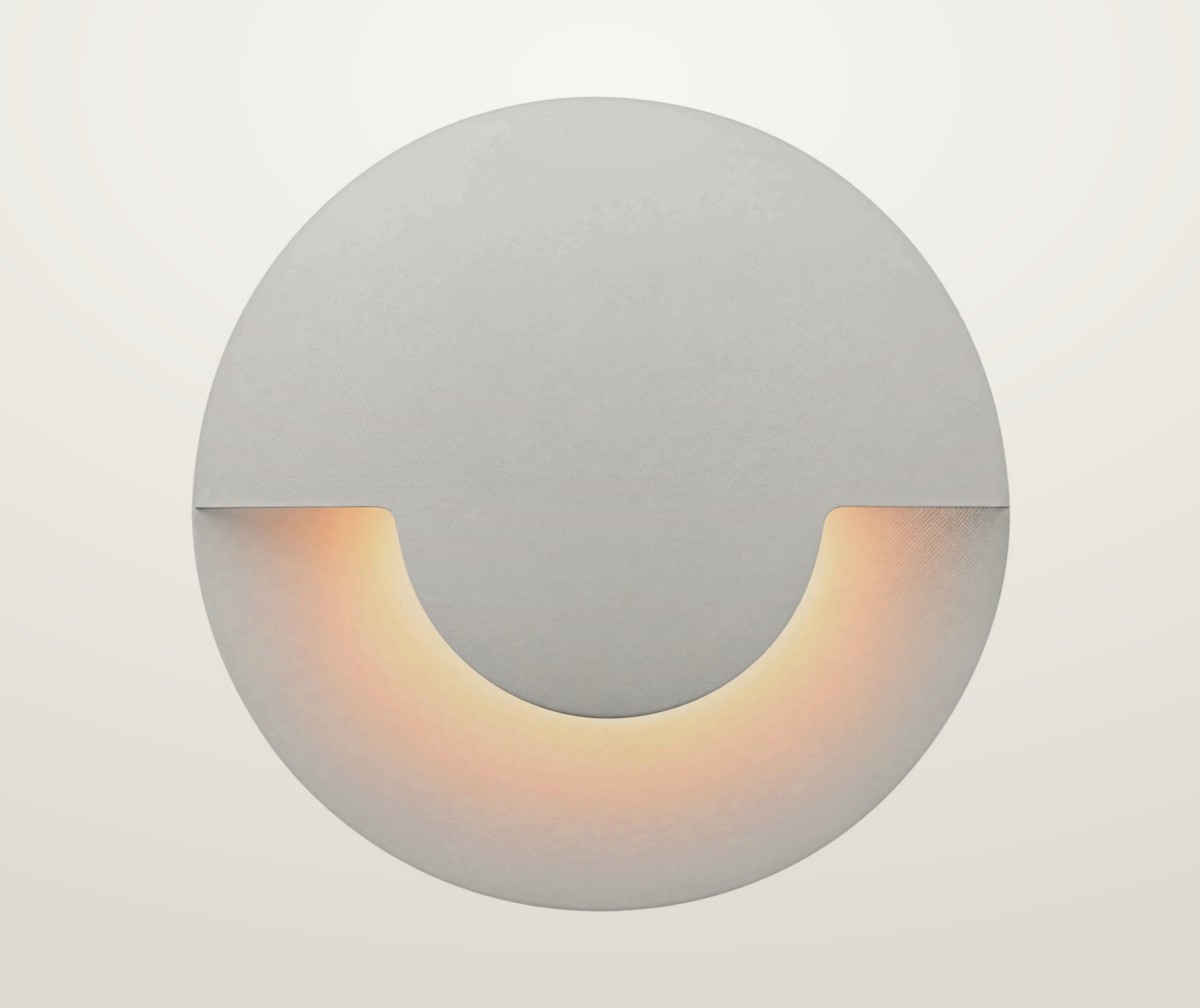
Outdoor

Star DL1699

Outdoor luminaire

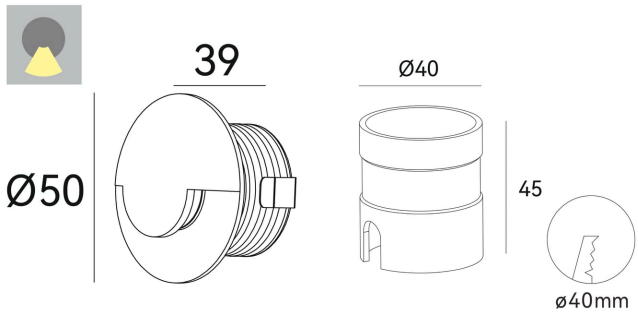


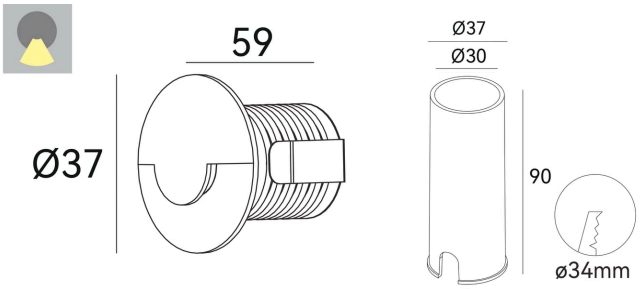
Outdoor luminaire.

- Ceiling cut-out Ø34 / Ø40 mm
- LED source: Citizen

Voltage max 3 V	Luminous flux 80 / 160 lm, 50 / 100 lm	Colour temperature 2700 K, 3000 K, 4000 K
CRI 97 CRI	IP rating IP67	Certifications CE
Mounting Floor, Recessed, Wall	Finishes Black	

Dimensions





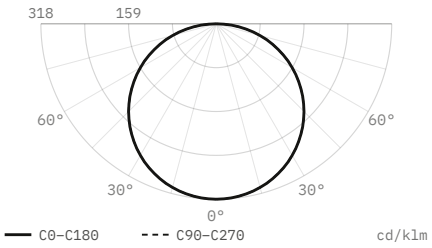
Models

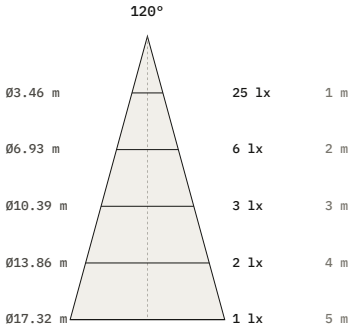
Code	Voltage	Flux	CRI	Size	Cut-out	Notes
DL1699	max 3 V	80 / 160 lm	97 CRI	Ø50 × 39 mm	Ø40 mm	350 / 700 mA
DL1636	max 3 V	50 / 100 lm	97 CRI	Ø37 × 59 mm	Ø34 mm	350 / 700 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1699, 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.

DL1699, wide distribution





Luminous flux	**80 lm**
Peak intensity	**25 cd, 318 cd/klm**
Beam angle (50%)	**120°**
Field angle (10%)	**168.5°**
Cut-off angle (2.5%)	**88.5°**
Flux 0–30° / 30–60° / 60–90°	**25 / 50 / 25 %**
Size	**Ø50 × 39 mm**
Data	**Calculated from catalogue data**

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Technical data may change without notice.