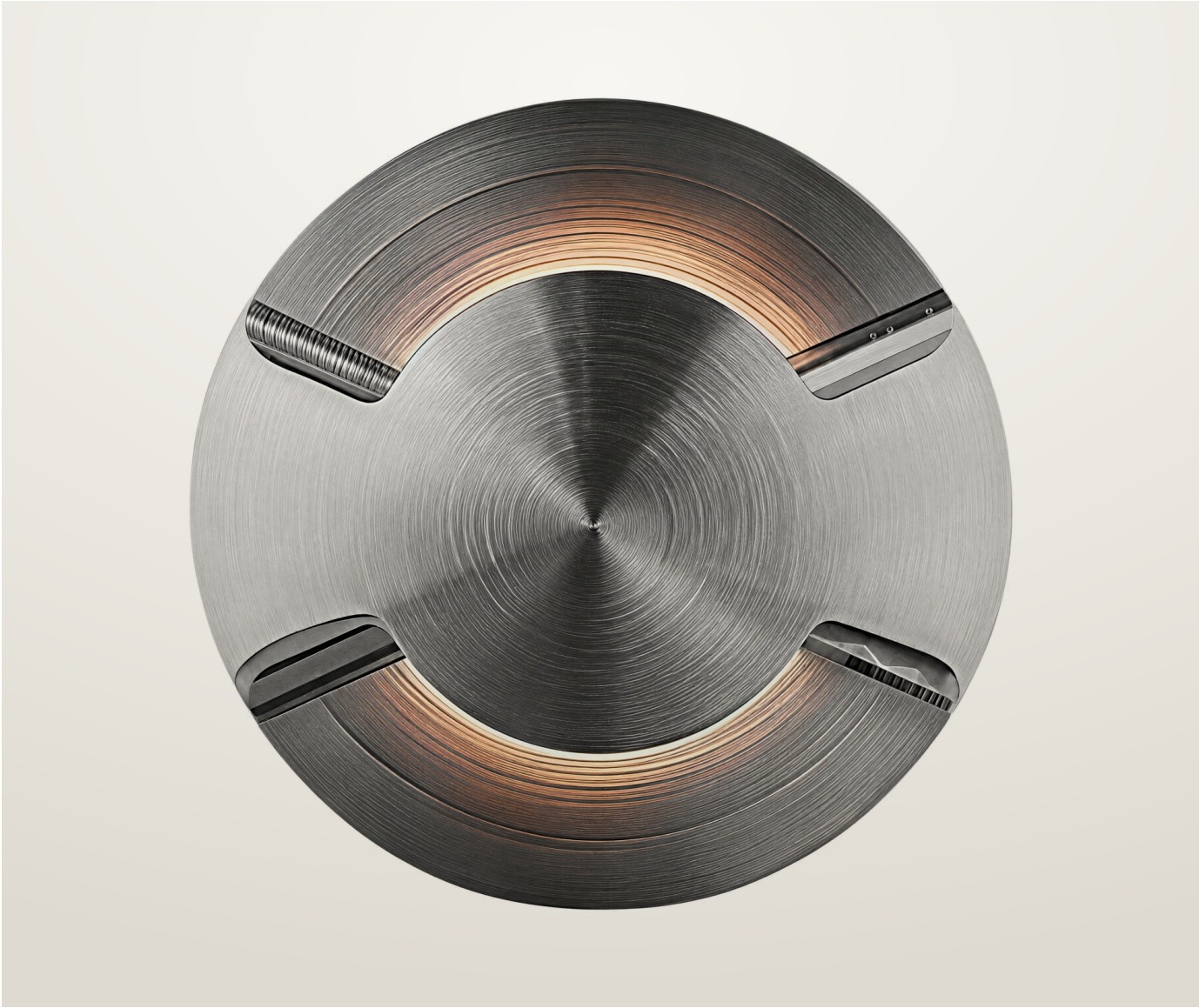
Outdoor

Deck DL0194

Outdoor luminaire

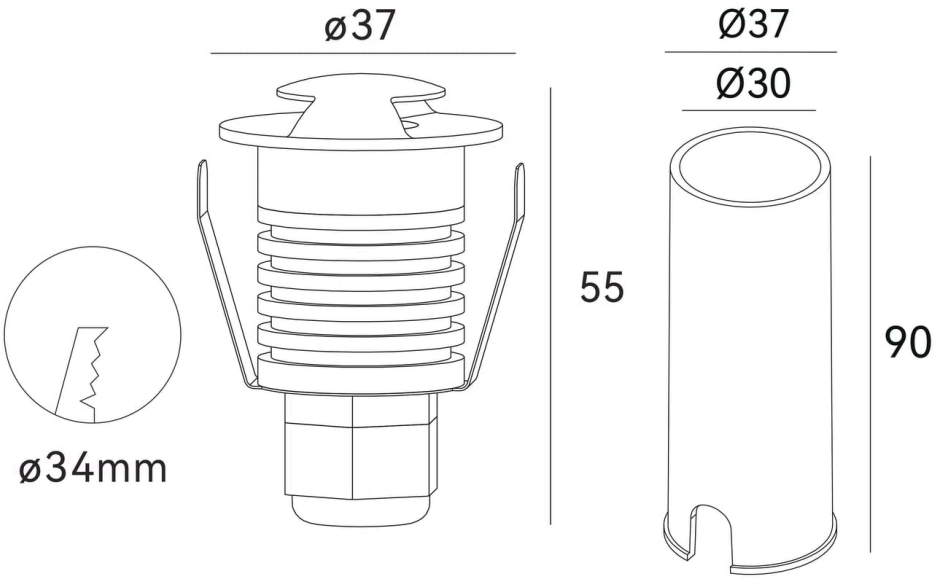


Outdoor luminaire.

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

Voltage **max 3 V, 24 V DC**	Luminous flux **70 / 150 lm**	Colour temperature **2700 K, 3000 K, 4000 K**
CRI **97 CRI**	Beam angles **15°, 24°, 36°, 60°**	IP rating **IP67**
Certifications **CE**	Mounting **Floor, Recessed, Wall**	Finishes **Black**

Dimensions



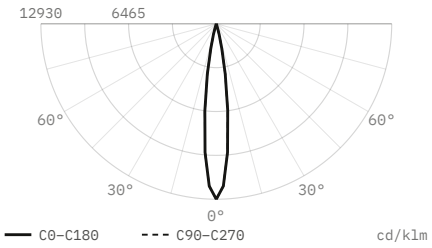
Models

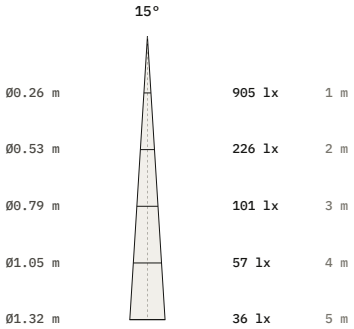
Code	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL0194	max 3 V, 24 V DC	70 / 150 lm	97 CRI	Ø37 × 55 mm	Ø34 mm	15° 24° 36° 60°	350 / 700 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL0194, 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.

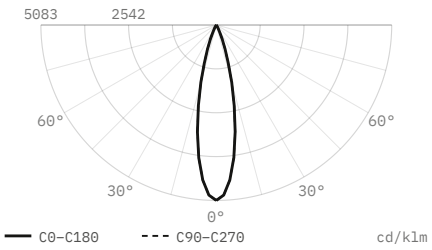
DL0194, 15° beam

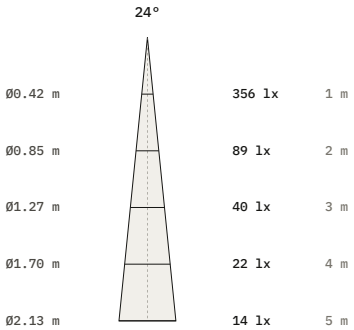




Luminous flux	70 lm
Peak intensity	905 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø37 × 55 mm
Data	Calculated from catalogue data

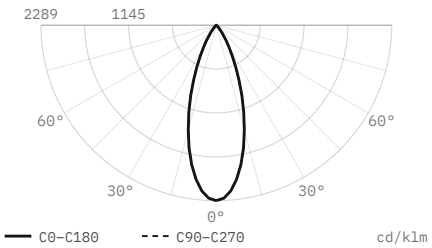
DL0194, 24° beam

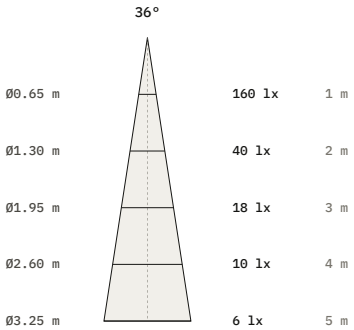




Luminous flux	70 lm
Peak intensity	356 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø37 × 55 mm
Data	Calculated from catalogue data

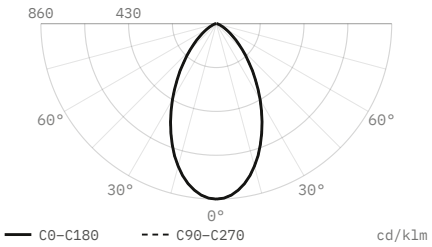
DL0194, 36° beam

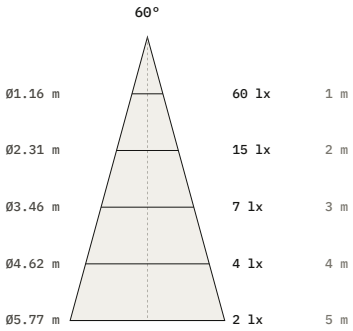




Luminous flux	70 lm
Peak intensity	160 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø37 × 55 mm
Data	Calculated from catalogue data

DL0194, 60° beam





Luminous flux	**70 lm**
Peak intensity	**60 cd, 860 cd/klm**
Beam angle (50%)	**60°**
Field angle (10%)	**109.4°**
Cut-off angle (2.5%)	**69°**
Flux 0–30° / 30–60° / 60–90°	**52.4 / 42.6 / 5 %**
Size	**Ø37 × 55 mm**
Data	**Calculated from catalogue data**

DiaNoche
service@dianoche.it
dianoche.it

Technical data may change without notice.