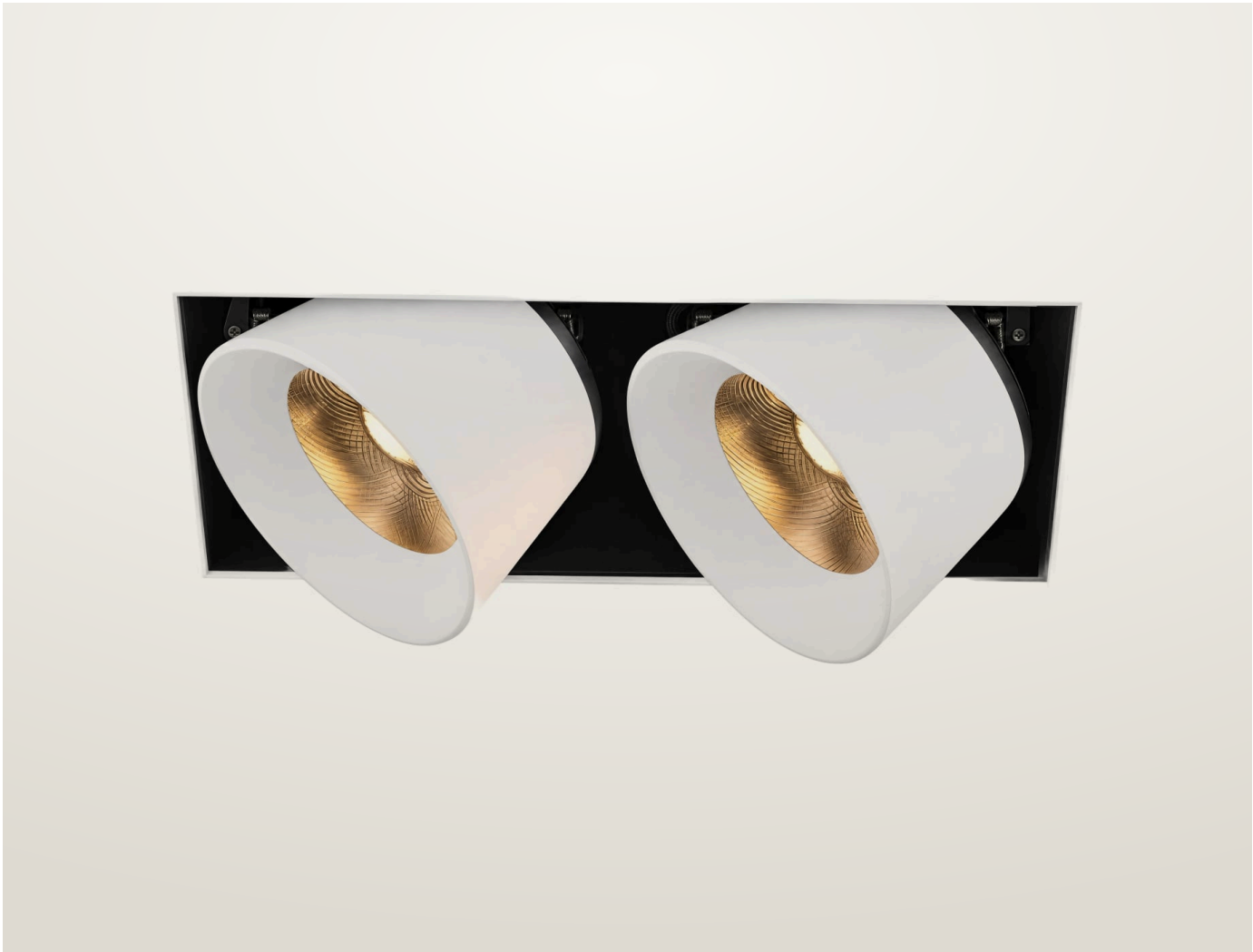
Downlights

Grill DL1323

Recessed spotlight

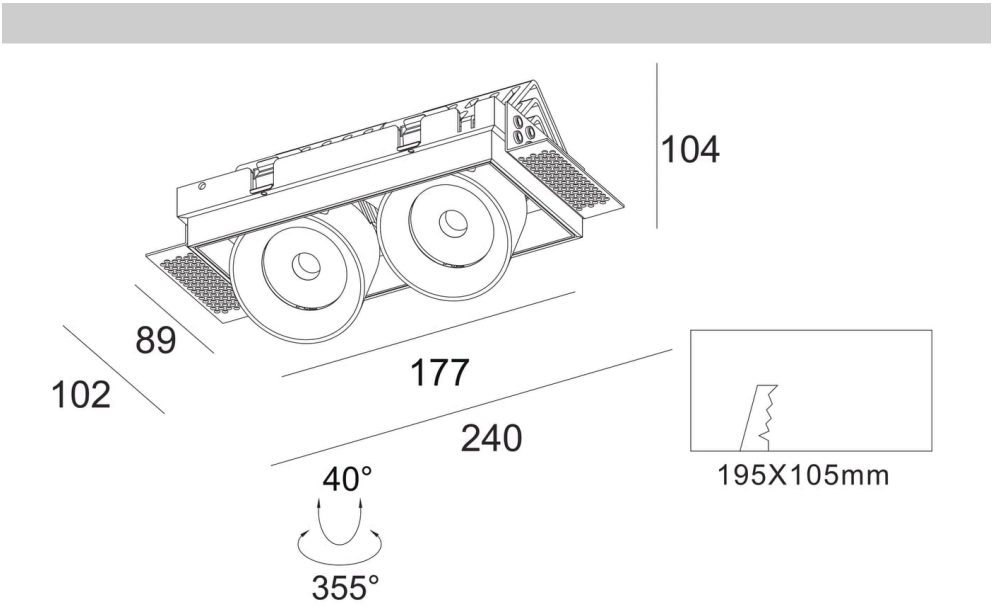


Recessed spotlight. 52 W. Four beam angles, 15° to 60°. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø195 mm
- LED source: Citizen

Power 52 W	Voltage 2 × max 37 V	Luminous flux 2 × 2600 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 36°, 60°
IP rating IP20	Certifications CE	Mounting Recessed
Finishes Black		

Dimensions



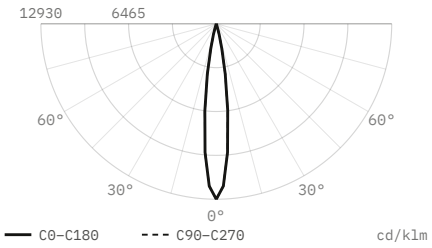
Models

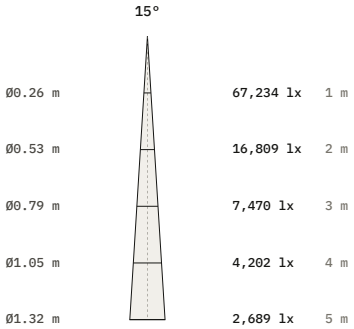
Code	Version	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1323	2 heads	52 W	2 × max 37 V	2 × 2600 lm	97 CRI	89, 102, 177, 240, H104 mm	Ø195 mm	15° 24° 36° 60°	700 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1323, 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.

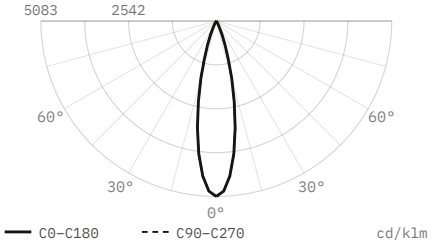
DL1323, 52 W, 15° beam

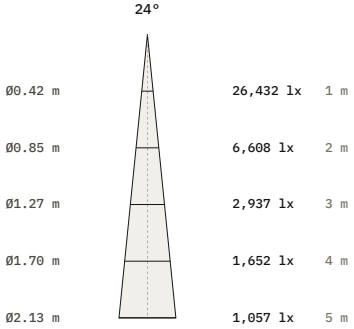




Luminous flux	5,200 lm
Efficacy	100 lm/W
Peak intensity	67,234 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	102 × 89 × 177 mm
Data	Calculated from catalogue data

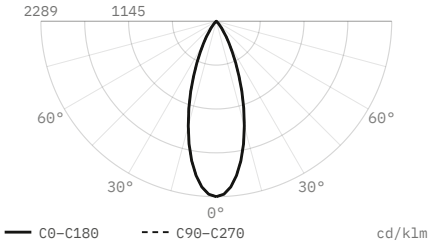
DL1323, 52 W, 24° beam

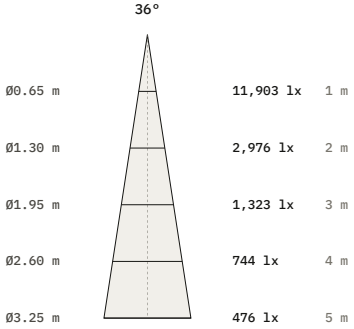




Luminous flux	5,200 lm
Efficacy	100 lm/W
Peak intensity	26,432 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	102 × 89 × 177 mm
Data	Calculated from catalogue data

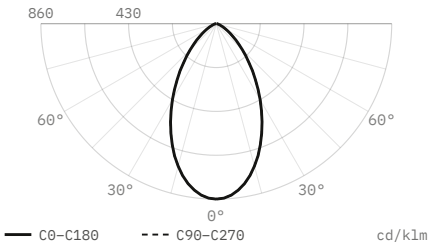
DL1323, 52 W, 36° beam

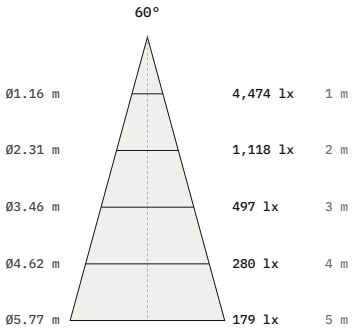




Luminous flux	5,200 lm
Efficacy	100 lm/W
Peak intensity	11,903 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	102 × 89 × 177 mm
Data	Calculated from catalogue data

DL1323, 52 W, 60° beam





Luminous flux	5,200 lm
Efficacy	100 lm/W
Peak intensity	4,474 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	102 × 89 × 177 mm
Data	Calculated from catalogue data

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Technical data may change without notice.