

Recessed

Bet DL1670

Recessed spotlight

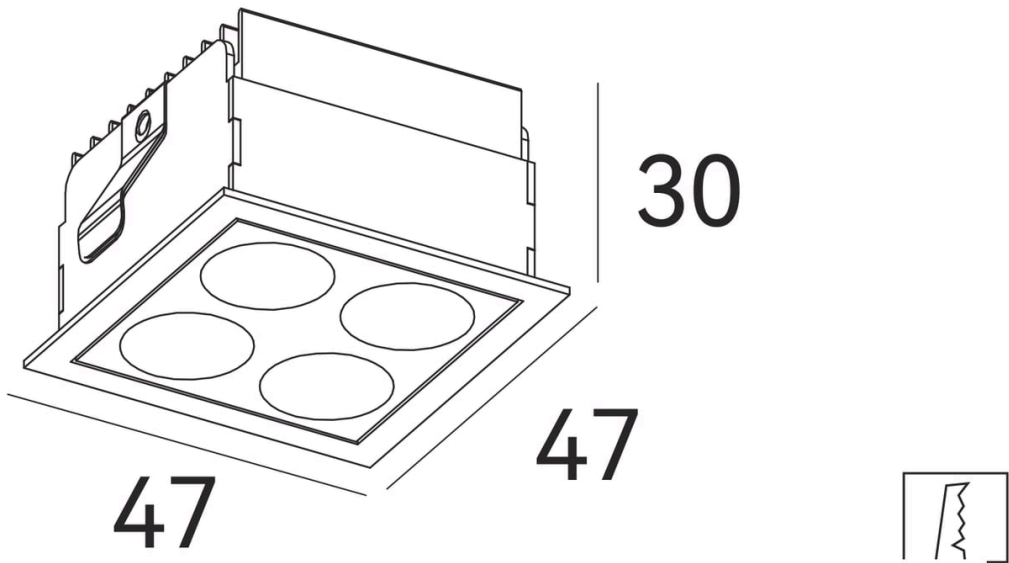


Recessed spotlight. 4 W. 24° or 36° beam. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø44 mm
- LED source: Citizen

Power 4 W	Voltage max 12 V	Luminous flux 320 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 24°, 36°
IP rating IP20	Certifications CE	Mounting Recessed
Finishes White		

Dimensions



Models

Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1670	4 W	max 12 V	320 lm	97 CRI	47 × 47 × 30 mm	Ø44 mm	24° 36°	350 mA

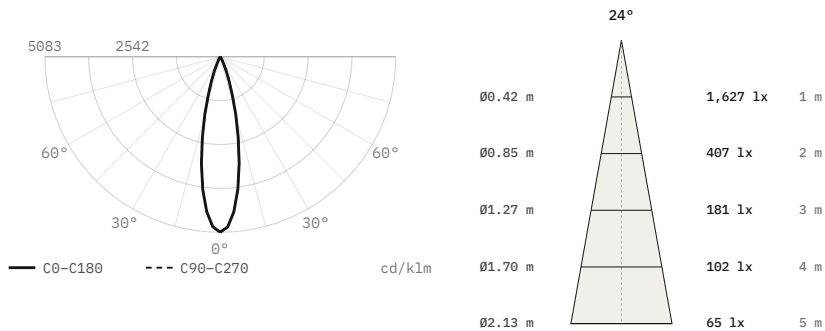
Finishes



Photometry

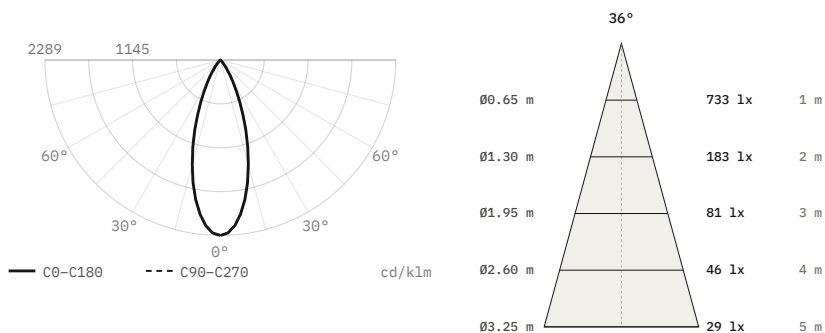
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1670, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1670, 4 W, 24° beam



Luminous flux	320 lm
Efficacy	80 lm/W
Peak intensity	1,627 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	47 × 47 × 30 mm
Data	Calculated from catalogue data

DL1670, 4 W, 36° beam



Luminous flux	320 lm
Efficacy	80 lm/W
Peak intensity	733 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	47 × 47 × 30 mm
Data	Calculated from catalogue data