

Recessed

Vero DL1841

Recessed spotlight

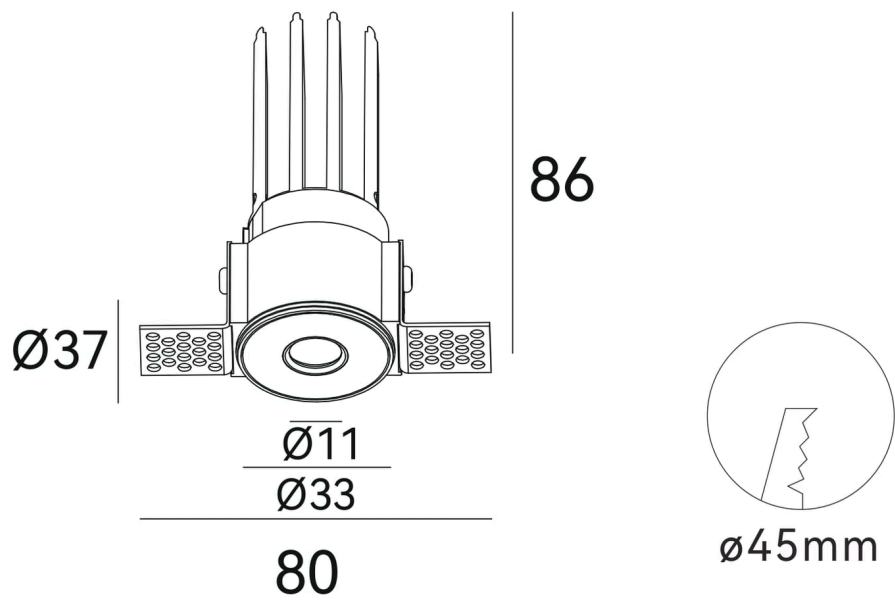


Recessed spotlight. 7 W. 24° or 36° beam. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø45 mm
- LED source: Citizen

Power 7 W	Voltage max 19 V	Luminous flux 330 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



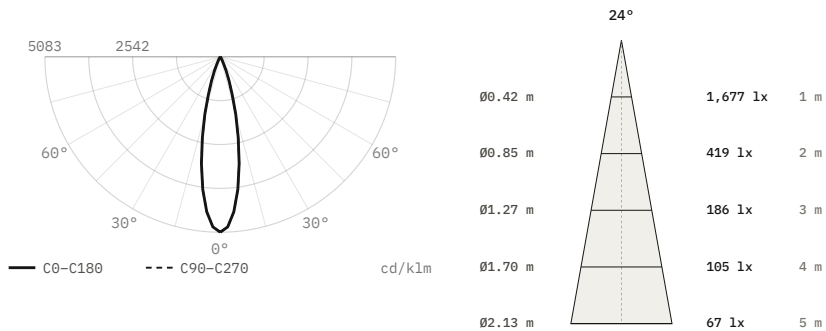
Models

Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1841	7 W	max 19 V	330 lm	97 CRI	$\varnothing 33 \times 86$ mm (plate 80; ' $\varnothing 37$ mm' label at the plate)	$\varnothing 45$ mm	24° 36°	350 mA

Photometry

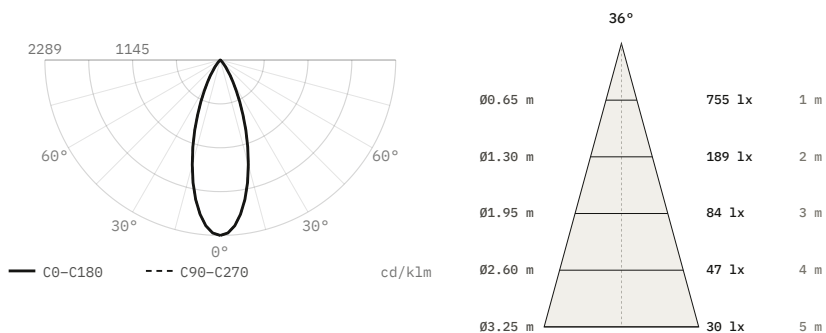
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1841, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1841, 7 W, 24° beam



Luminous flux	330 lm
Efficacy	47 lm/W
Peak intensity	1,677 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	Ø33 × 86 mm
Data	Calculated from catalogue data

DL1841, 7 W, 36° beam



Luminous flux	330 lm
Efficacy	47 lm/W
Peak intensity	755 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	Ø33 × 86 mm
Data	Calculated from catalogue data

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Technical data may change without notice.