

Recessed

Robo DL1837

Recessed spotlight

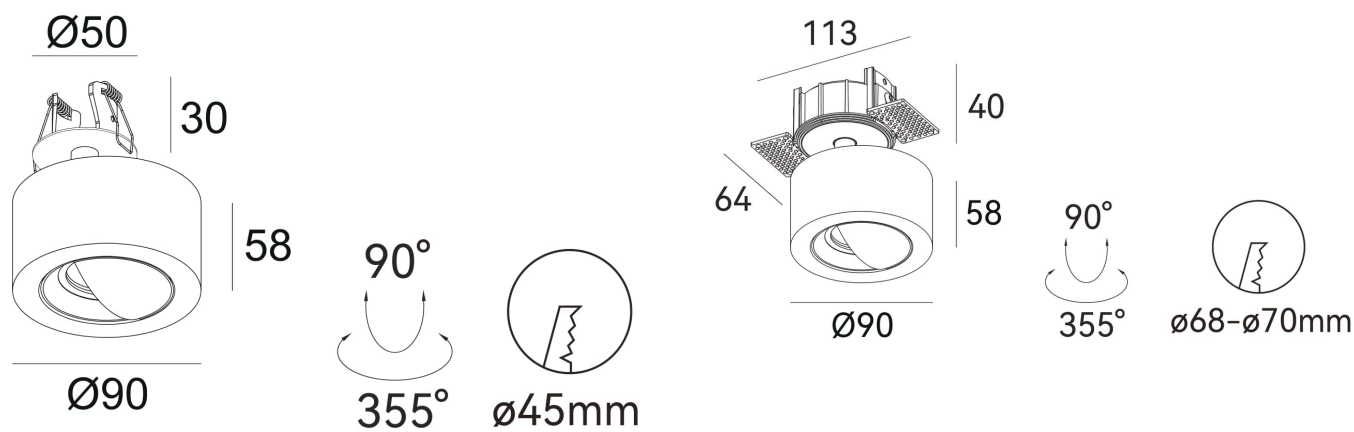


Recessed spotlight. 10 or 13 W. 50° beam. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø45 / Ø68 mm
- LED source: Citizen

Power 10 W, 13 W	Voltage max 18 V, max 36 V	Luminous flux 960 lm, 1160 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 50°
IP rating IP20	Certifications CE	Mounting Recessed
Finishes White		

Dimensions



Models

Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1837	10 W	max 18 V	960 lm	97 CRI	Head Ø90 x H58 mm; recessed body Ø50 x H30 mm	Ø45 mm	50°	350 / 500 mA
DL1837	13 W	max 36 V	1160 lm	97 CRI	Head Ø90 x H58 mm; recessed body Ø50 x H30 mm	Ø45 mm	50°	350 / 500 mA
DL1838	10 W	max 18 V	960 lm	97 CRI	Head Ø90 x H58 mm; plaster-in frame 113 × 64, body H40 mm	Ø68 mm	50°	350 / 500 mA
DL1838	13 W	max 36 V	1160 lm	97 CRI	Head Ø90 x H58 mm; plaster-in frame 113 × 64, body H40 mm	Ø68 mm	50°	350 / 500 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1837, 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.

DL1837, 13 W, 50° beam

