Downlights

Vero DL1673

Recessed spotlight

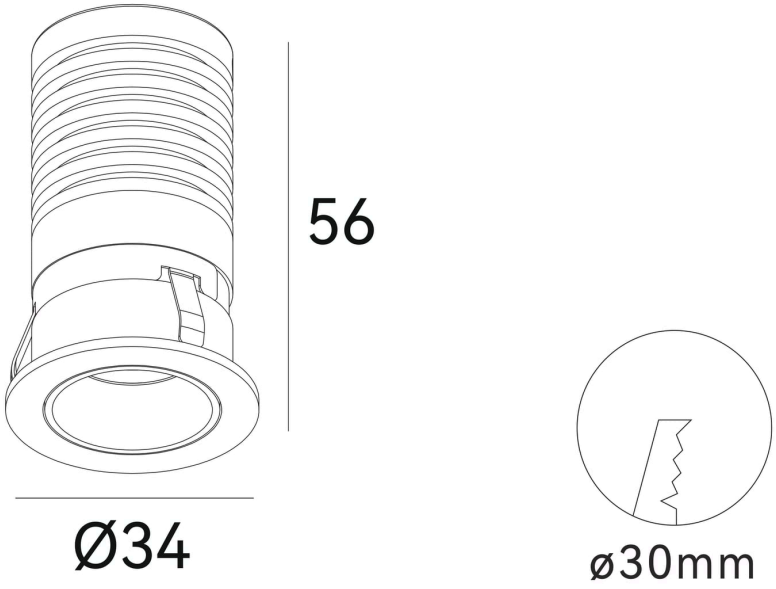


Recessed spotlight. 3 W. Four beam angles, 15° to 50°. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø30 mm
- LED source: Citizen

Power **3 W**	Voltage **max 18 V**	Luminous flux **270 lm**
Colour temperature **2700 K, 3000 K, 4000 K**	CRI **97 CRI**	Beam angles **15°, 24°, 36°, 50°**
IP rating **IP20**	Certifications **CE**	Mounting **Recessed**
Finishes **Black**		

Dimensions



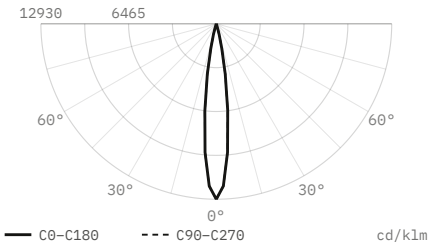
Models

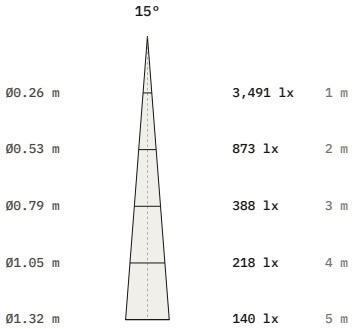
Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1673	3 W	max 18 V	270 lm	97 CRI	Ø34 × 56 mm	Ø30 mm	15° 24° 36° 50°	150 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1673, 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.

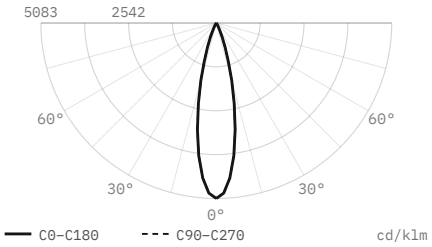
DL1673, 3 W, 15° beam

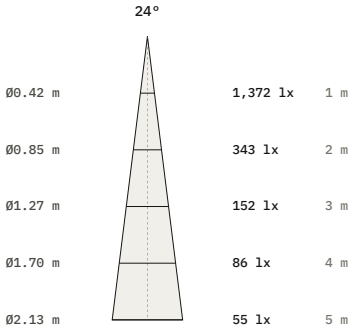




Luminous flux	270 lm
Efficacy	90 lm/W
Peak intensity	3,491 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø34 × 56 mm
Data	Calculated from catalogue data

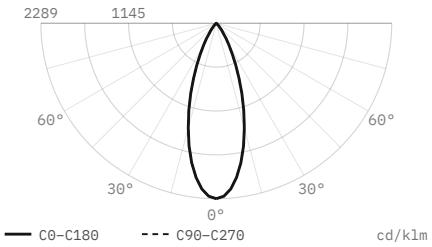
DL1673, 3 W, 24° beam

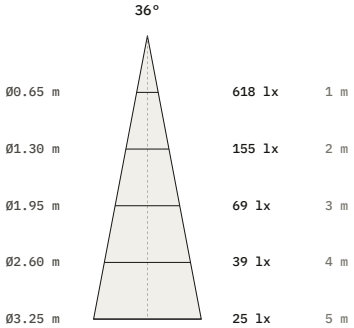




Luminous flux	270 lm
Efficacy	90 lm/W
Peak intensity	1,372 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø34 × 56 mm
Data	Calculated from catalogue data

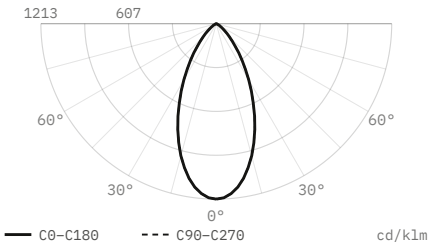
DL1673, 3 W, 36° beam

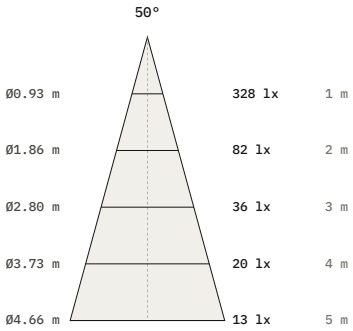




Luminous flux	270 lm
Efficacy	90 lm/W
Peak intensity	618 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø34 × 56 mm
Data	Calculated from catalogue data

DL1673, 3 W, 50° beam





Luminous flux	270 lm
Efficacy	90 lm/W
Peak intensity	328 cd, 1,213 cd/klm
Beam angle (50%)	50°
Field angle (10%)	91.1°
Cut-off angle (2.5%)	57.5°
Flux 0–30° / 30–60° / 60–90°	64.8 / 33.6 / 1.5 %
Size	Ø34 × 56 mm
Data	Calculated from catalogue data

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Technical data may change without notice.