Recessed

Dot DL1469

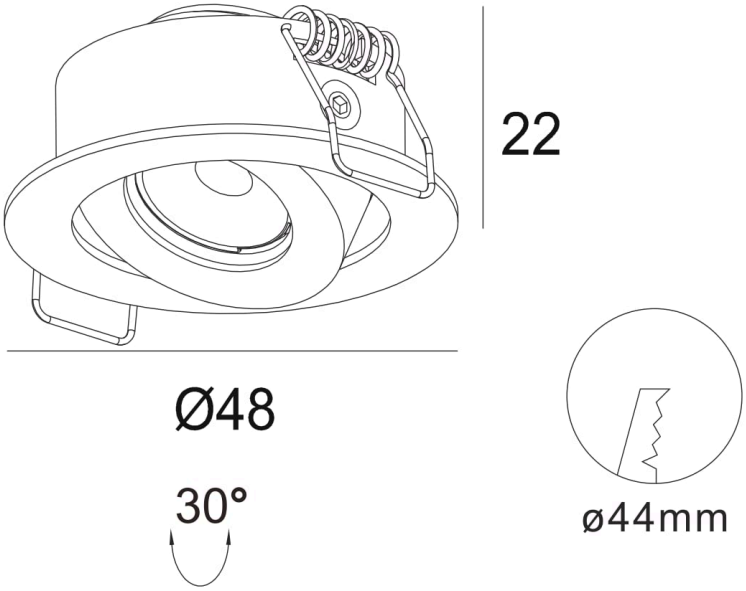
Recessed spotlight

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

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

Power **3 W**	Voltage **max 10 V**	Luminous flux **240 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, Surface**
Finishes **White**		

Dimensions



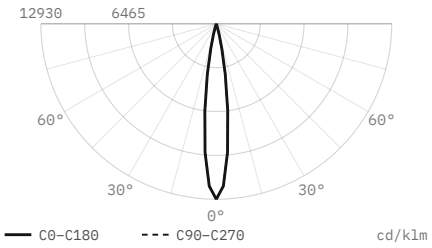
Models

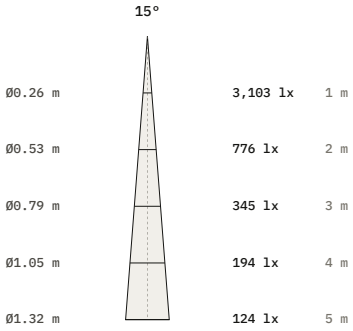
Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1469	3 W	max 10 V	240 lm	97 CRI	Ø48 × 22 mm	Ø44 mm	15° 24° 36° 50°	350 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1469, 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.

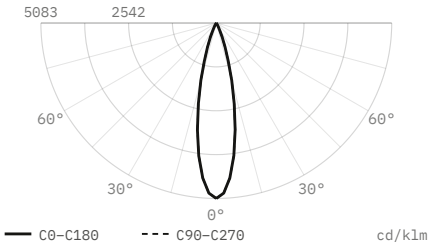
DL1469, 3 W, 15° beam

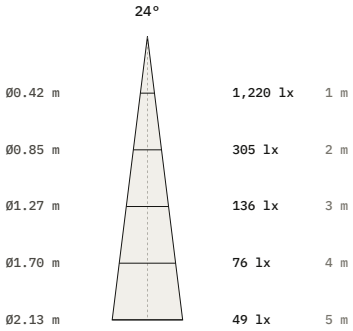




Luminous flux	240 lm
Efficacy	80 lm/W
Peak intensity	3,103 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø48 × 22 mm
Data	Calculated from catalogue data

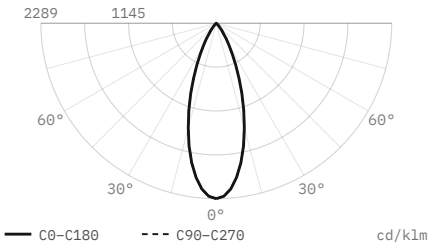
DL1469, 3 W, 24° beam

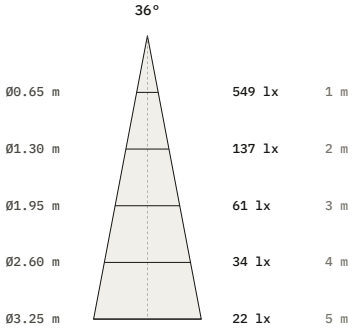




Luminous flux	240 lm
Efficacy	80 lm/W
Peak intensity	1,220 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø48 × 22 mm
Data	Calculated from catalogue data

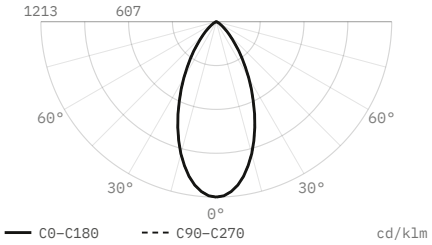
DL1469, 3 W, 36° beam

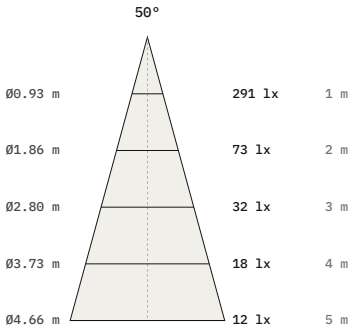




Luminous flux	240 lm
Efficacy	80 lm/W
Peak intensity	549 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø48 × 22 mm
Data	Calculated from catalogue data

DL1469, 3 W, 50° beam





Luminous flux	240 lm
Efficacy	80 lm/W
Peak intensity	291 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	Ø48 × 22 mm
Data	Calculated from catalogue data

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Technical data may change without notice.