Downlights

# Vero DL1425

Recessed spotlight

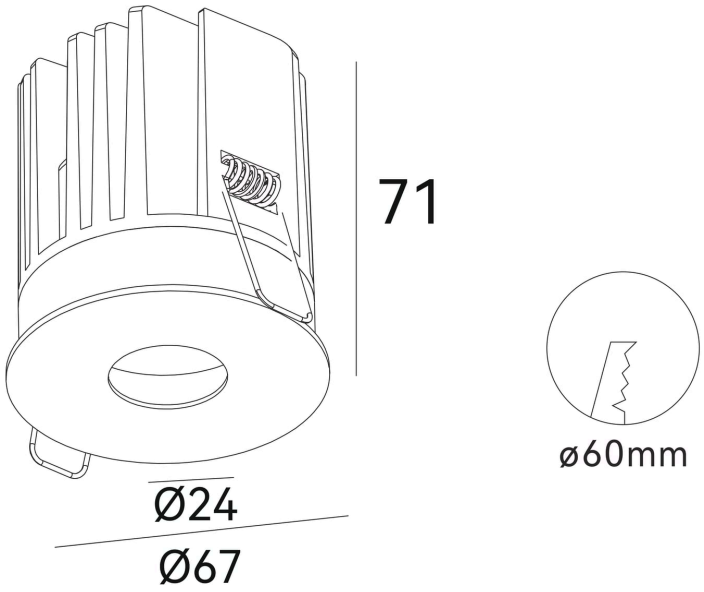


Recessed spotlight. 13 W. Four beam angles, 15° to 50°. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø60 mm
- LED source: Citizen

| | | |
|---|---|---|
| Power<br>**13 W** | Voltage<br>**max 37 V** | Luminous flux<br>**1080 lm** |
| Colour temperature<br>**2700 K, 3000 K, 4000 K** | CRI<br>**97 CRI** | Beam angles<br>**15°, 24°, 36°, 50°** |
| IP rating<br>**IP20** | Certifications<br>**CE** | Mounting<br>**Recessed** |
| Finishes<br>**White** | | |

## Dimensions



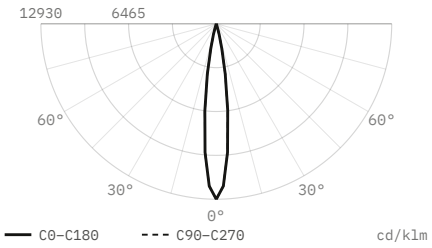

## Models

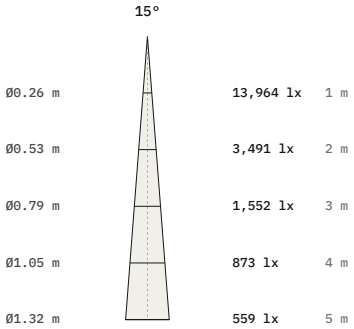
| Code | Power | Voltage | Flux | CRI | Size | Cut-out | Beam | Notes |
|---|---|---|---|---|---|---|---|---|
| **DL1425** | 13 W | max 37 V | 1080 lm | 97 CRI | Ø67 × 71 mm | Ø60 mm | 15° 24° 36° 50° | 350 mA |

# Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1425, 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.

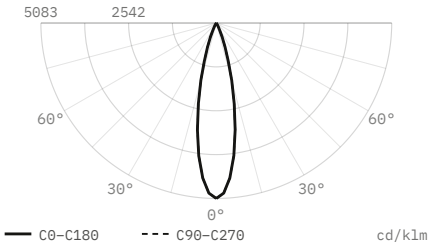
## DL1425, 13 W, 15° beam

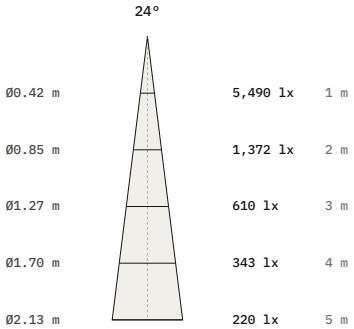



| | |
|---|---|
| Luminous flux | 1,080 lm |
| Efficacy | 83 lm/W |
| Peak intensity | 13,964 cd, 12,930 cd/klm |
| Beam angle (50%) | 15° |
| Field angle (10%) | 27.3° |
| Cut-off angle (2.5%) | 17° |
| Flux 0–30° / 30–60° / 60–90° | 100 / 0 / 0 % |
| Size | Ø67 × 71 mm |
| Data | Calculated from catalogue data |

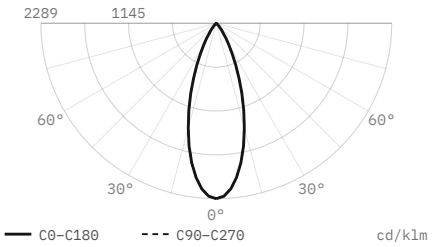
## DL1425, 13 W, 24° beam

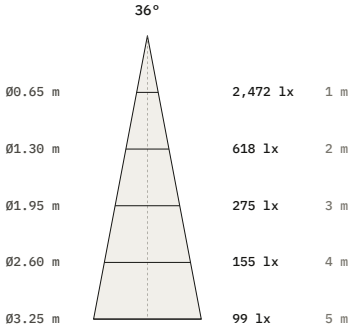



| | |
|---|---|
| Luminous flux | 1,080 lm |
| Efficacy | 83 lm/W |
| Peak intensity | 5,490 cd, 5,083 cd/klm |
| Beam angle (50%) | 24° |
| Field angle (10%) | 43.7° |
| Cut-off angle (2.5%) | 27.5° |
| Flux 0–30° / 30–60° / 60–90° | 98.7 / 1.3 / 0 % |
| Size | Ø67 × 71 mm |
| Data | Calculated from catalogue data |

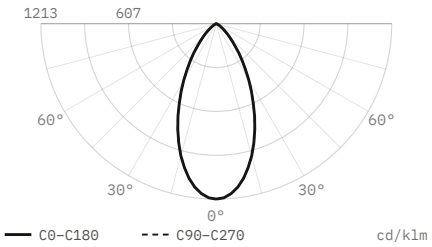
## DL1425, 13 W, 36° beam

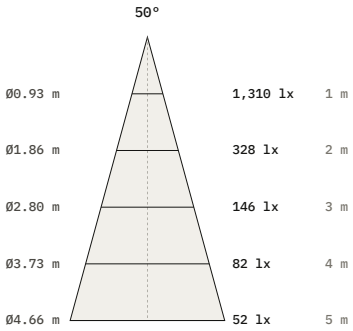



| | |
|---|---|
| Luminous flux | 1,080 lm |
| Efficacy | 83 lm/W |
| Peak intensity | 2,472 cd, 2,289 cd/klm |
| Beam angle (50%) | 36° |
| Field angle (10%) | 65.6° |
| Cut-off angle (2.5%) | 41.5° |
| Flux 0–30° / 30–60° / 60–90° | 86.1 / 13.9 / 0 % |
| Size | Ø67 × 71 mm |
| Data | Calculated from catalogue data |

## DL1425, 13 W, 50° beam




| | |
|---|---|
| Luminous flux | 1,080 lm |
| Efficacy | 83 lm/W |
| Peak intensity | 1,310 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 | Ø67 × 71 mm |
| Data | Calculated from catalogue data |

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Technical data may change without notice.