

Recessed

Robo DL1574

Recessed spotlight

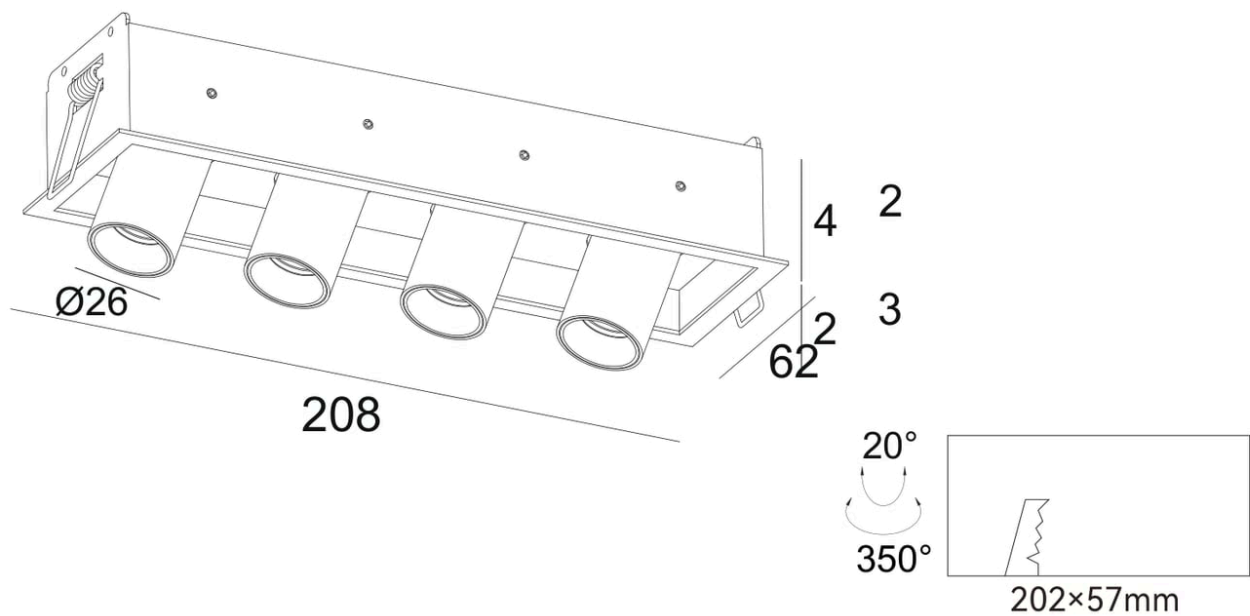


Recessed spotlight. 20 W. Four beam angles, 15° to 50°. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø202 mm
- LED source: Citizen

Power 20 W	Voltage 4 × max 19 V	Luminous flux 4 × 450 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 White		

Dimensions



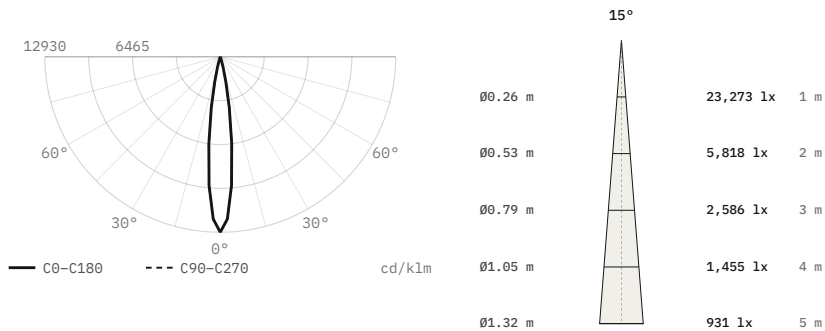
Models

Code	Version	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1574	4 heads	20 W	4 × max 19 V	4 × 450 lm	97 CRI	208 × 62 mm; heights 42 / 23, Ø26 mm head	Ø202 mm	15° 24° 36° 50°	250 mA; Power per head

Photometry

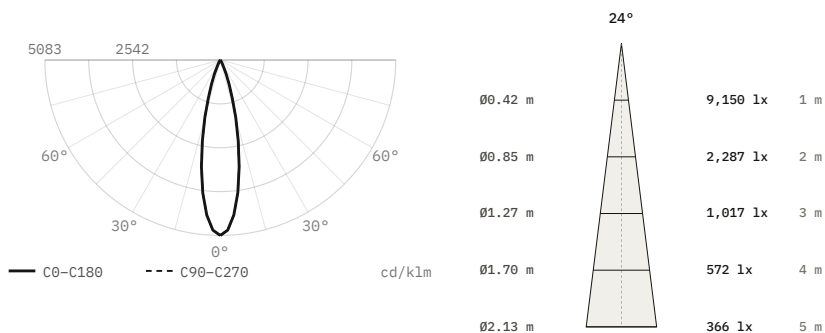
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1574, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1574, 20 W, 15° beam



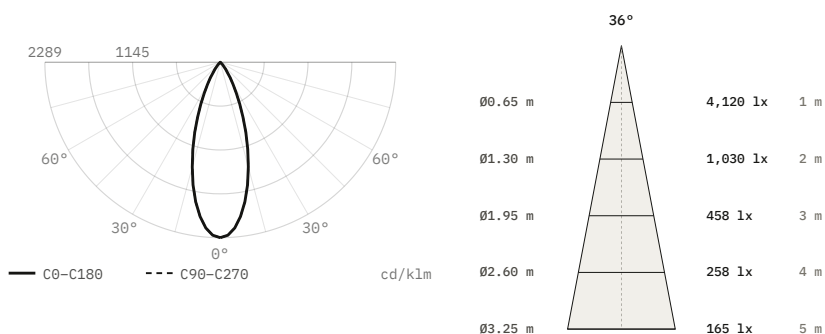
Luminous flux	1,800 lm
Efficacy	90 lm/W
Peak intensity	23,273 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	208 × 62 mm
Data	Calculated from catalogue data

DL1574, 20 W, 24° beam



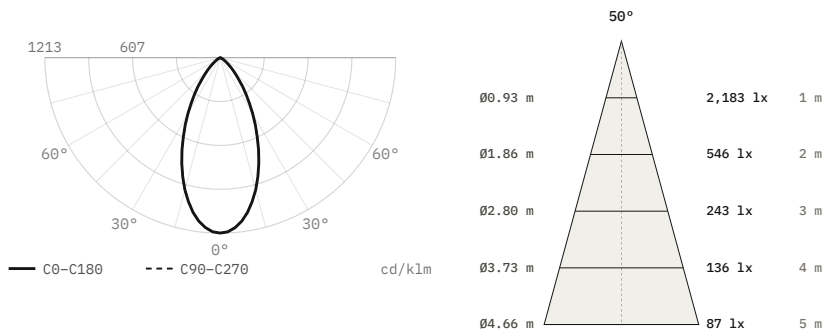
Luminous flux	1,800 lm
Efficacy	90 lm/W
Peak intensity	9,150 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	208 × 62 mm
Data	Calculated from catalogue data

DL1574, 20 W, 36° beam



Luminous flux	1,800 lm
Efficacy	90 lm/W
Peak intensity	4,120 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	208 × 62 mm
Data	Calculated from catalogue data

DL1574, 20 W, 50° beam



Luminous flux	1,800 lm
Efficacy	90 lm/W
Peak intensity	2,183 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	208 × 62 mm
Data	Calculated from catalogue data