

Recessed

Maxi DL1327

Recessed spotlight



Recessed spotlight. 7 or 10 W. Four beam angles, 15° to 50°. 2700, 3000, 4000, 5000, 5700, 6500 K. 97 CRI.

- Ceiling cut-out Ø55 mm
- LED source: Citizen

Power 7 W, 10 W	Luminous flux 630 lm, 820 lm	Colour temperature 2700 K, 3000 K, 4000 K, 5000 K, 5700 K, 6500 K
CRI 97 CRI	Beam angles 15°, 24°, 36°, 50°	IP rating IP20
Certifications CE	Mounting Recessed	Finishes Black

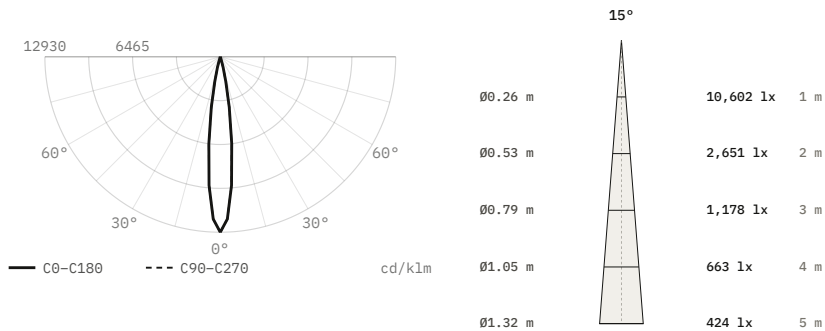
Models

Code	Power	Flux	CRI	Size	Cut-out	Beam	Notes
DL1327	7 W	630 lm	97 CRI	50 × 50 x H100 mm (trimless plate 105 × 54 mm)	Ø55 mm	15° 24° 36° 50°	180 / 250 mA
DL1327	10 W	820 lm	97 CRI	50 × 50 x H100 mm (trimless plate 105 × 54 mm)	Ø55 mm	15° 24° 36° 50°	180 / 250 mA

Photometry

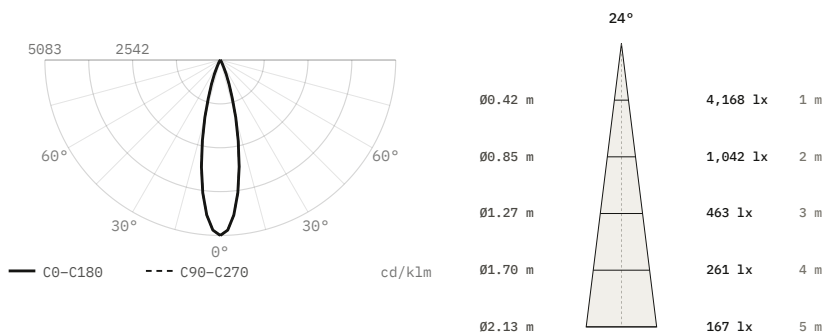
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1327, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1327, 10 W, 15° beam



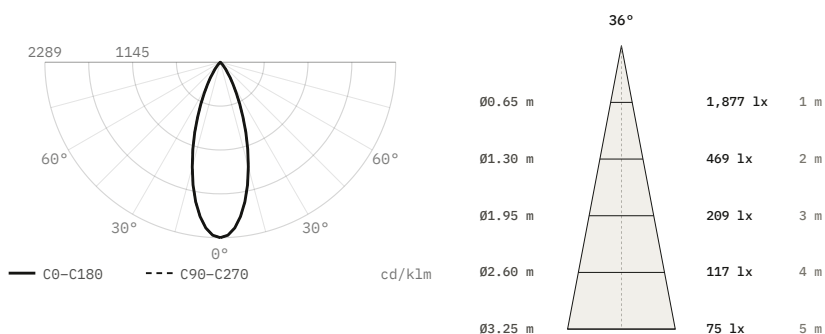
Luminous flux	820 lm
Efficacy	82 lm/W
Peak intensity	10,602 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	50 × 50 × 100 mm
Data	Calculated from catalogue data

DL1327, 10 W, 24° beam



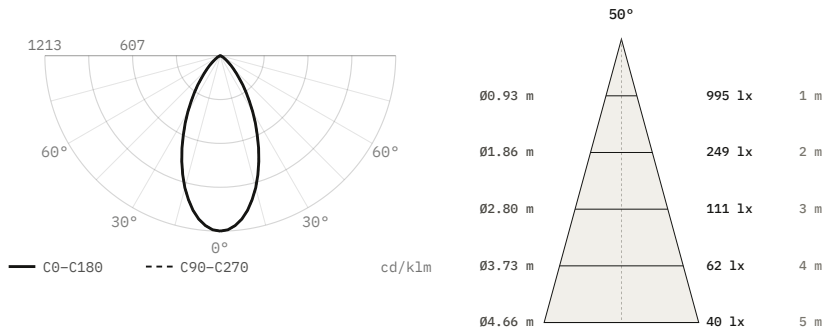
Luminous flux	820 lm
Efficacy	82 lm/W
Peak intensity	4,168 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	50 × 50 × 100 mm
Data	Calculated from catalogue data

DL1327, 10 W, 36° beam



Luminous flux	820 lm
Efficacy	82 lm/W
Peak intensity	1,877 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	50 × 50 × 100 mm
Data	Calculated from catalogue data

DL1327, 10 W, 50° beam



Luminous flux	820 lm
Efficacy	82 lm/W
Peak intensity	995 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	50 × 50 × 100 mm
Data	Calculated from catalogue data

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Technical data may change without notice.