Downlights

Maxi DL1767

Recessed spotlight



Recessed spotlight. 10 W. Four beam angles, 15° to 50°. 2700, 3000, 4000 K. 97 CRI.

- Ceiling cut-out Ø76 mm
- LED source: Citizen

Power **10 W**	Luminous flux **800 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**

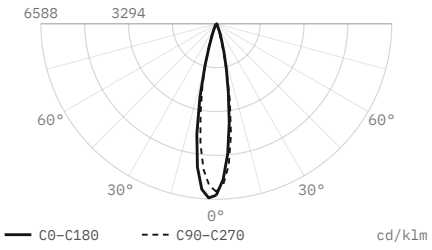
Models

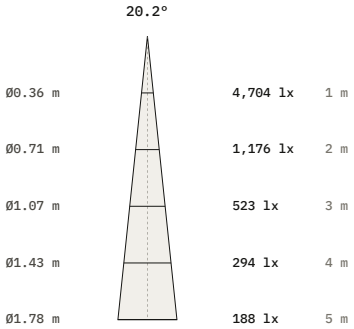
Code	Power	Flux	CRI	Size	Cut-out	Beam	Notes
DL1767	10 W	800 lm	97 CRI	Ø68 x H97 mm (trimless plate 125 × 75 mm)	Ø76 mm	15° 24° 36° 50°	500 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1767, from the same data as the IES and LDT files on the product page. Curves marked measured come from goniophotometer tests in the laboratory; the others are calculated from catalogue data, not measured.

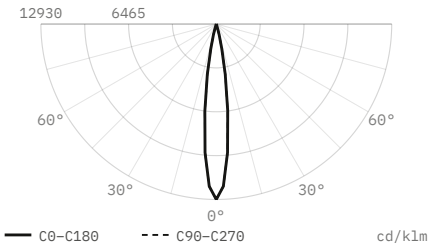
DL1767, 9.7 W, 3000 K, 20.2° beam, measured

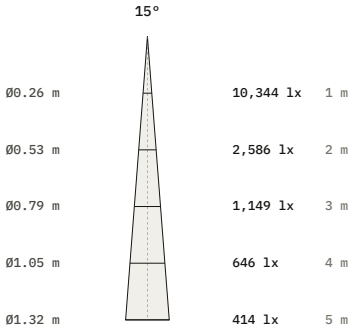




Luminous flux	731 lm
Efficacy	75 lm/W
Peak intensity	4,816 cd, 6,588 cd/klm
Beam angle (50%)	20.2°
Field angle (10%)	36.5°
Cut-off angle (2.5%)	25°
Flux 0–30° / 30–60° / 60–90°	94 / 5.4 / 0.6 %
Size	Ø68 × 97 mm
Data	Measured with a goniophotometer (EVERFINE GO-2000B), 19 August 2025

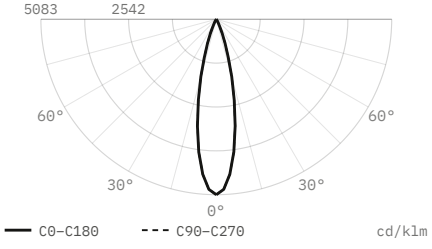
DL1767, 10 W, 15° beam

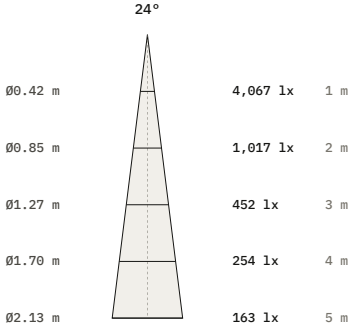




Luminous flux	800 lm
Efficacy	80 lm/W
Peak intensity	10,344 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø68 × 97 mm
Data	Calculated from catalogue data

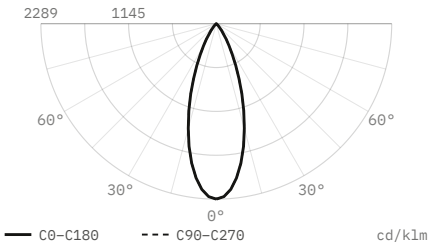
DL1767, 10 W, 24° beam

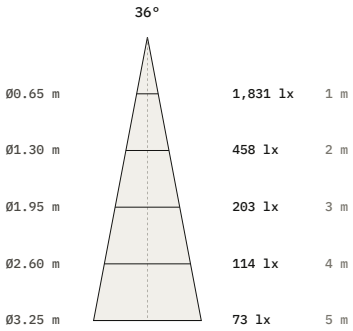




Luminous flux	800 lm
Efficacy	80 lm/W
Peak intensity	4,067 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø68 × 97 mm
Data	Calculated from catalogue data

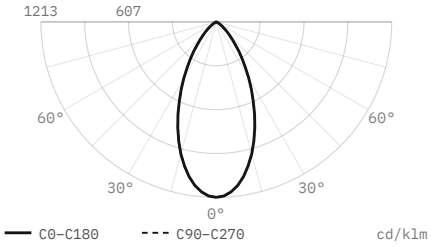
DL1767, 10 W, 36° beam

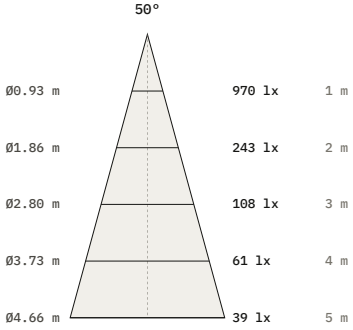




Luminous flux	800 lm
Efficacy	80 lm/W
Peak intensity	1,831 cd, 2,289 cd/klm
Beam angle (50%)	36°
Field angle (10%)	65.6°
Cut-off angle (2.5%)	41.5°
Flux 0–30° / 30–60° / 60–90°	86.1 / 13.9 / 0 %
Size	Ø68 × 97 mm
Data	Calculated from catalogue data

DL1767, 10 W, 50° beam





Luminous flux	800 lm
Efficacy	80 lm/W
Peak intensity	970 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	Ø68 × 97 mm
Data	Calculated from catalogue data

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Technical data may change without notice.