

Recessed

Moon DL1120

Recessed spotlight



Recessed spotlight. 10 or 13 W. Four beam angles, 15° to 55°. 2700, 3000, 4000 K. IP54. 97 CRI.

- Ceiling cut-out Ø68 / Ø76 mm
- LED source: Citizen

Power 10 W, 13 W	Voltage max 19 V, max 37 V	Luminous flux 960 lm, 1180 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 36°, 55°
IP rating IP54	Certifications CE	Mounting Recessed
Finishes White		

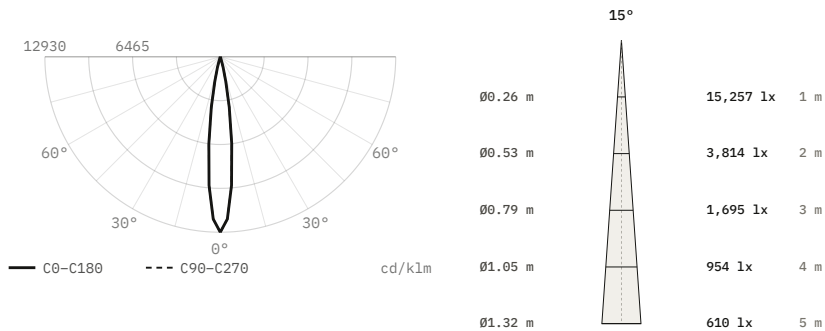
Models

Code	Power	Voltage	Flux	CRI	Size	Cut-out	Beam	Notes
DL1120	10 W	max 19 V	960 lm	97 CRI	Ø68 x H94 mm; flange plate 125 × 75 mm (as dimensioned)	Ø76 mm	15° 24° 36° 55°	500 mA
DL1062	13 W	max 37 V	1180 lm	97 CRI		Ø68 mm	15° 24° 36° 55°	350 mA
DL1000	13 W	max 37 V	1180 lm	97 CRI		Ø76 mm	15° 24° 36° 55°	350 mA

Photometry

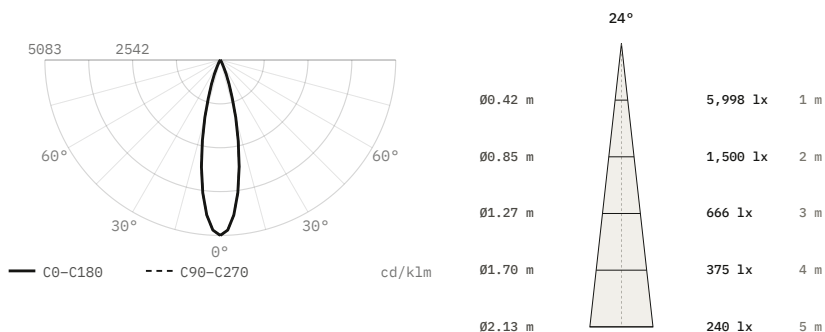
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1062, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1062, 13 W, 15° beam



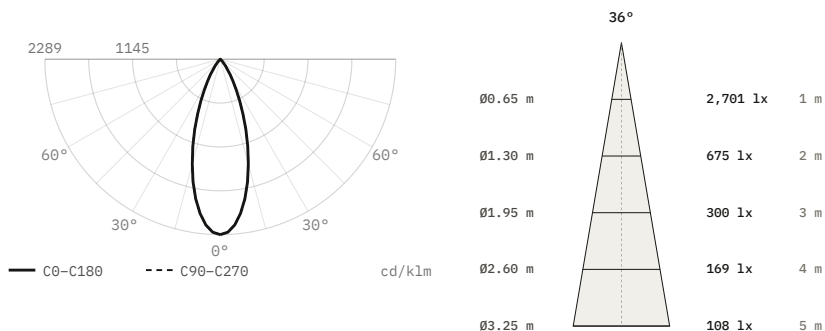
Luminous flux	1,180 lm
Efficacy	91 lm/W
Peak intensity	15,257 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Data	Calculated from catalogue data

DL1062, 13 W, 24° beam



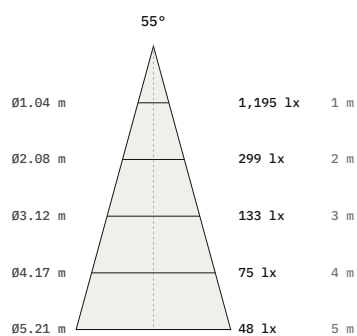
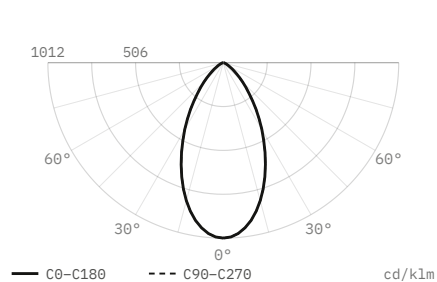
Luminous flux	1,180 lm
Efficacy	91 lm/W
Peak intensity	5,998 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Data	Calculated from catalogue data

DL1062, 13 W, 36° beam



Luminous flux	1,180 lm
Efficacy	91 lm/W
Peak intensity	2,701 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 %
Data	Calculated from catalogue data

DL1062, 13 W, 55° beam



Luminous flux	1,180 lm
Efficacy	91 lm/W
Peak intensity	1,195 cd, 1,012 cd/klm
Beam angle (50%)	55°
Field angle (10%)	100.2°
Cut-off angle (2.5%)	63°
Flux 0–30° / 30–60° / 60–90°	58.2 / 38.8 / 3 %
Data	Calculated from catalogue data

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Technical data may change without notice.