

Outdoor

Deck DL1782

Outdoor luminaire

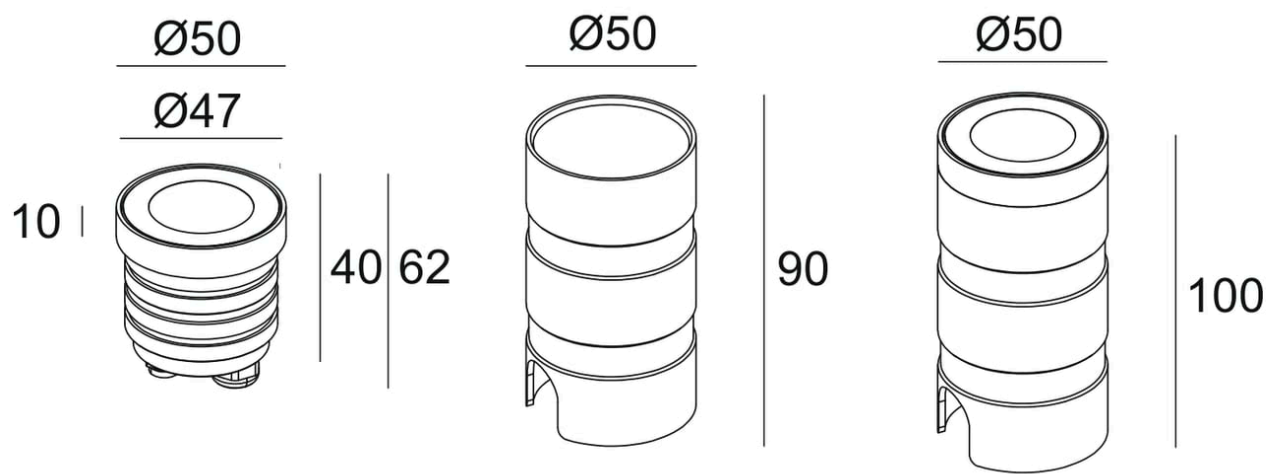


Outdoor luminaire. 3, 7 or 13 W. Beam angles 15° to 55°, by model. 2700, 3000, 4000 K. IP67. 97 CRI.

— LED source: Citizen

Power 3 W, 7 W, 13 W	Voltage 24 V DC	Luminous flux 240 lm, 630 lm, 1160 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 15°, 24°, 36°, 50°, 55°
IP rating IP67	Certifications CE	Mounting Recessed, Wall
Finishes Black		

Dimensions



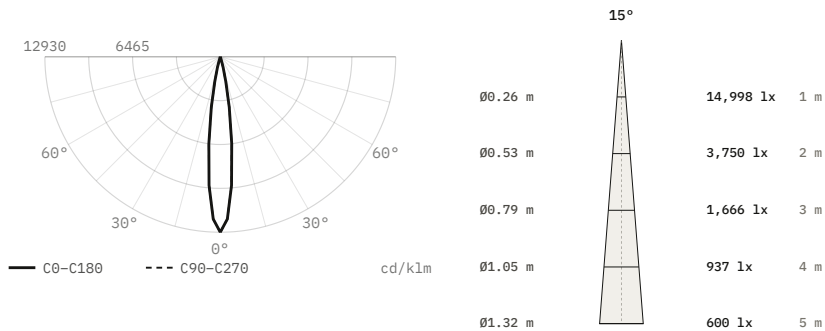
Models

Code	Power	Voltage	Flux	CRI	Size	Beam
DL1782	3 W	24 V DC	240 lm	97 CRI	Ø50 x H62 mm	15° 24° 36° 55°
DL1781	7 W	24 V DC	630 lm	97 CRI	Ø60 x H79 mm	15° 24° 36° 50°
DL1783	13 W	24 V DC	1160 lm	97 CRI	Ø75 x H92 mm	15° 24° 36° 50°

Photometry

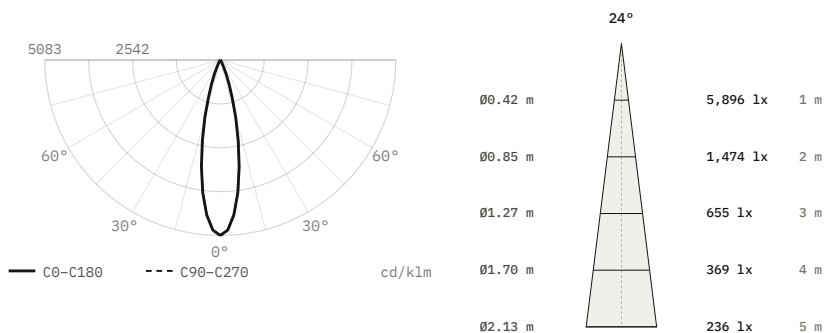
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for DL1783, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

DL1783, 13 W, 15° beam



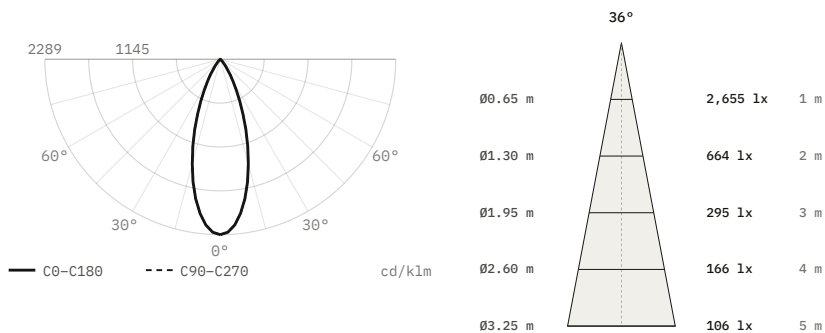
Luminous flux	1,160 lm
Efficacy	89 lm/W
Peak intensity	14,998 cd, 12,930 cd/klm
Beam angle (50%)	15°
Field angle (10%)	27.3°
Cut-off angle (2.5%)	17°
Flux 0–30° / 30–60° / 60–90°	100 / 0 / 0 %
Size	Ø75 × 92 mm
Data	Calculated from catalogue data

DL1783, 13 W, 24° beam



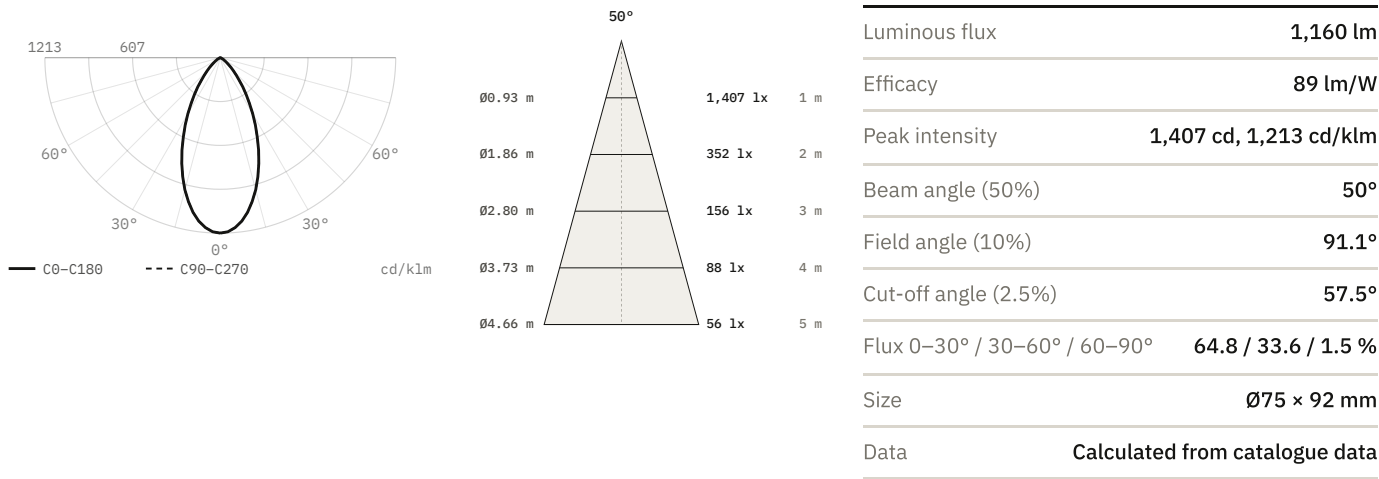
Luminous flux	1,160 lm
Efficacy	89 lm/W
Peak intensity	5,896 cd, 5,083 cd/klm
Beam angle (50%)	24°
Field angle (10%)	43.7°
Cut-off angle (2.5%)	27.5°
Flux 0–30° / 30–60° / 60–90°	98.7 / 1.3 / 0 %
Size	Ø75 × 92 mm
Data	Calculated from catalogue data

DL1783, 13 W, 36° beam



Luminous flux	1,160 lm
Efficacy	89 lm/W
Peak intensity	2,655 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	Ø75 × 92 mm
Data	Calculated from catalogue data

DL1783, 13 W, 50° beam



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Technical data may change without notice.