

Surface

C3-1030

Surface luminaire



Surface luminaire. 10 W. 25° or 45° beam. 3000, 4000 K. 97 CRI.

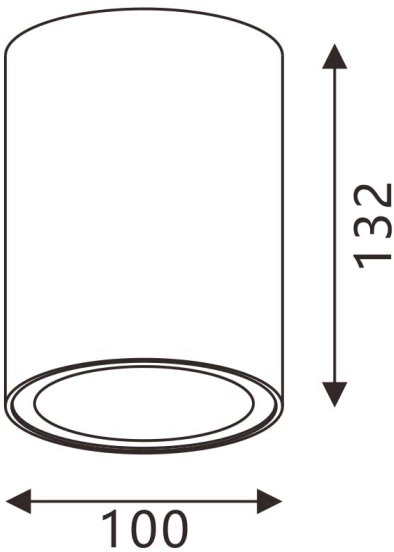
— LED source: Citizen

Power 10 W	Luminous flux 1000–1100 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 25°, 45°	IP rating IP20
Certifications CE, RoHS, EMC, LVD	Mounting Surface	Control DALI, 0-10V, Triac, Casambi

Finishes

White, Black, Grey

Dimensions



Models

Code	Power	Flux	CRI	Size	Beam
C3-1030	10 W	1000–1100 lm	97 CRI	100 x H132 mm	25° 45°

Photometric data

Illuminance on the beam axis (lx) and beam diameter at each mounting distance, per model and beam angle. IES files for every model and beam can be downloaded from the product page.

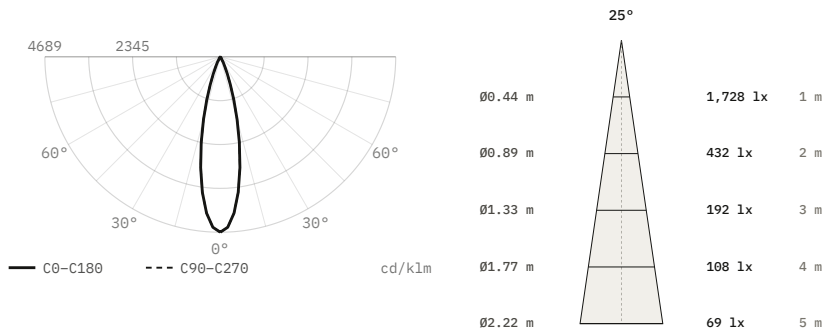
10 W

25°			45°		
Ø0.37 m	1,728 lx	1 m	Ø0.81 m	864 lx	1 m
Ø0.74 m	432 lx	2 m	Ø1.62 m	216 lx	2 m
Ø1.11 m	192 lx	3 m	Ø2.43 m	96 lx	3 m
Beam	1 m		2 m		3 m
25°	1,728 lx Ø370 mm		432 lx Ø740 mm		192 lx Ø1110 mm
45°	864 lx Ø810 mm		216 lx Ø1620 mm		96 lx Ø2430 mm

Photometry

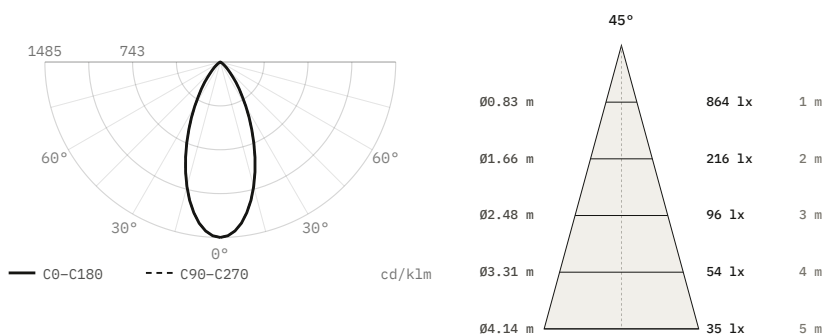
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for C3-1030, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

C3-1030, 10 W, 25° beam



Luminous flux	369 lm
Efficacy	37 lm/W
Peak intensity	1,728 cd, 4,689 cd/klm
Beam angle (50%)	25°
Field angle (10%)	45.6°
Cut-off angle (2.5%)	28.5°
Flux 0–30° / 30–60° / 60–90°	98.2 / 1.8 / 0 %
Size	132 × 100 × 132 mm
Data	Calculated from catalogue data

C3-1030, 10 W, 45° beam



Luminous flux	582 lm
Efficacy	58 lm/W
Peak intensity	864 cd, 1,485 cd/klm
Beam angle (50%)	45°
Field angle (10%)	82°
Cut-off angle (2.5%)	51.5°
Flux 0–30° / 30–60° / 60–90°	72.2 / 27.2 / 0.6 %
Size	132 × 100 × 132 mm
Data	Calculated from catalogue data