

Surface

C3-3026

Surface luminaire

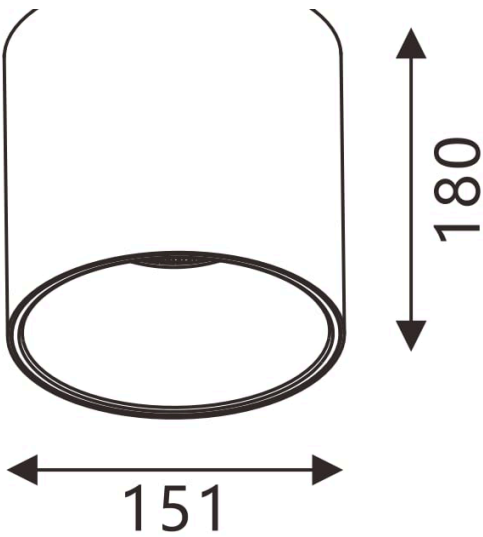


Surface luminaire. 50 W. Four beam angles, 15° to 55°. — LED source: Citizen
3000, 4000 K. IP65. 97 CRI.

Power 50 W	Luminous flux 4300–4400 lm	Colour temperature 3000 K, 4000 K
CRI 97 CRI	Beam angles 15°, 24°, 38°, 55°	IP rating IP65
Certifications CE, RoHS, EMC, LVD	Mounting Surface	Control DALI, 0-10V, Triac, Casambi

Finishes
White, Black, Grey

Dimensions



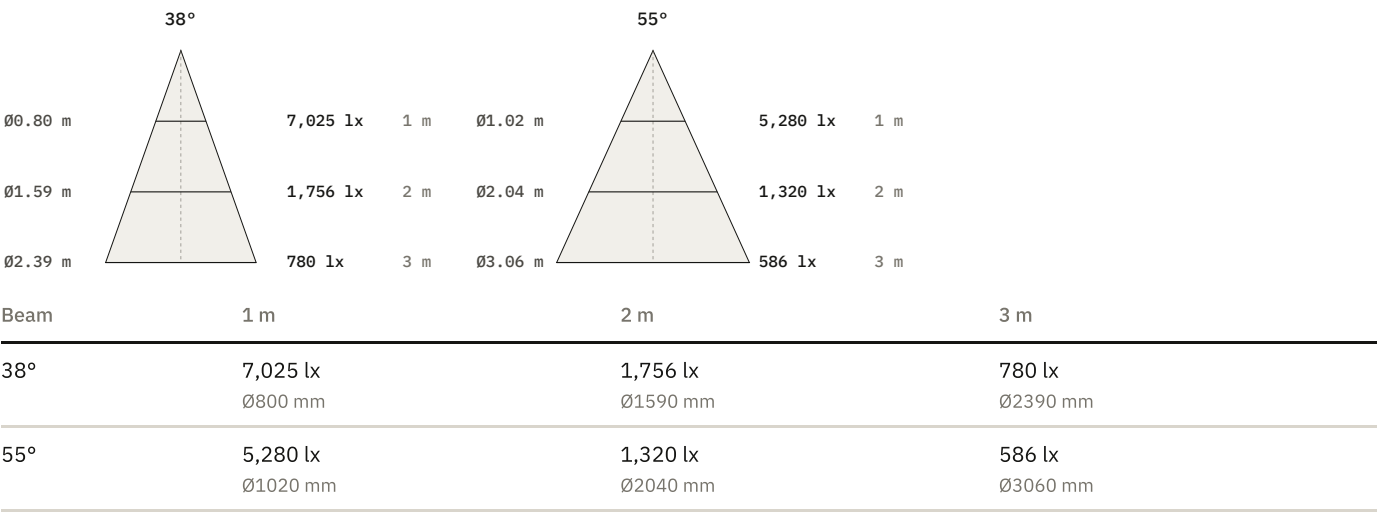
Models

Code	Power	Flux	CRI	Size	Beam
C3-3026	50 W	4300–4400 lm	97 CRI	Ø151 x H180 mm	15° 24° 38° 55°

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.

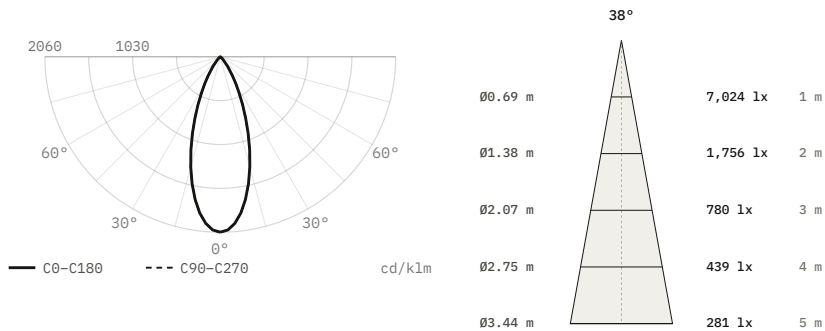
50 W



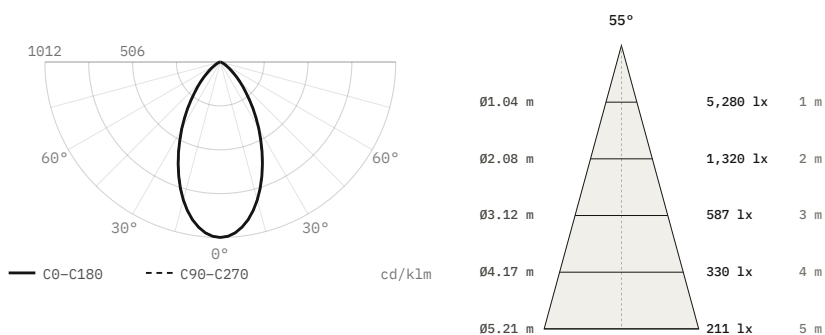
Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for C3-3026, 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.

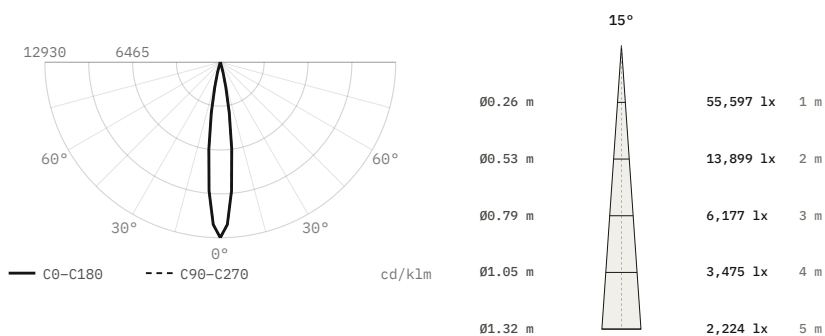
C3-3026, 50 W, 38° beam



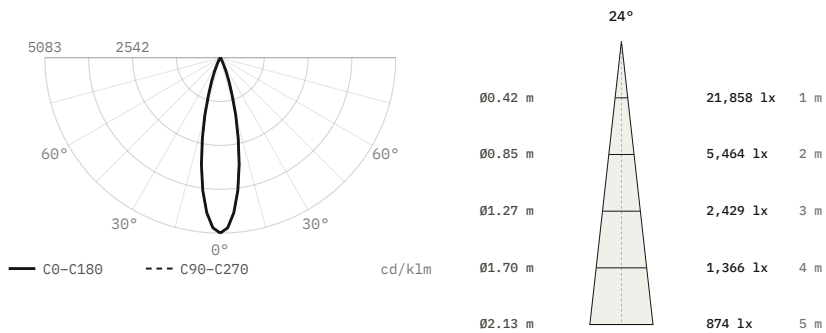
C3-3026, 50 W, 55° beam



C3-3026, 50 W, 15° beam



C3-3026, 50 W, 24° beam



Luminous flux	4,300 lm
Efficacy	86 lm/W
Peak intensity	21,858 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	Ø151 × 180 mm
Data	Calculated from catalogue data