

Linear

CSP Pro

Linear luminaire

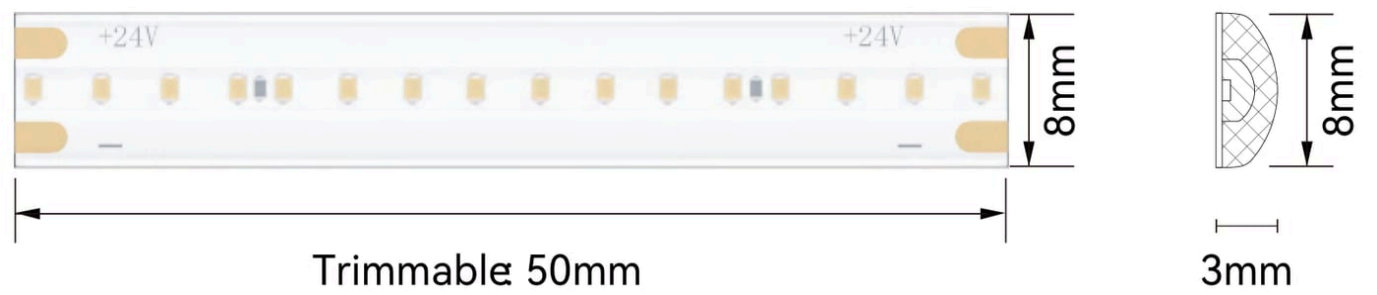


Linear luminaire. 10 W. 151.8° beam. 2700, 3000, 4000, 6500 K. IP54. 97 CRI.

— LED source: Citizen

Power 10 W	Voltage 24 V	Luminous flux undefined–undefined lm
Colour temperature 2700 K, 3000 K, 4000 K, 6500 K	CRI 97 CRI	Beam angles 151.8°
IP rating IP54	Certifications CE, RoHS, UL	Mounting Recessed, Surface
Finishes Black		

Dimensions



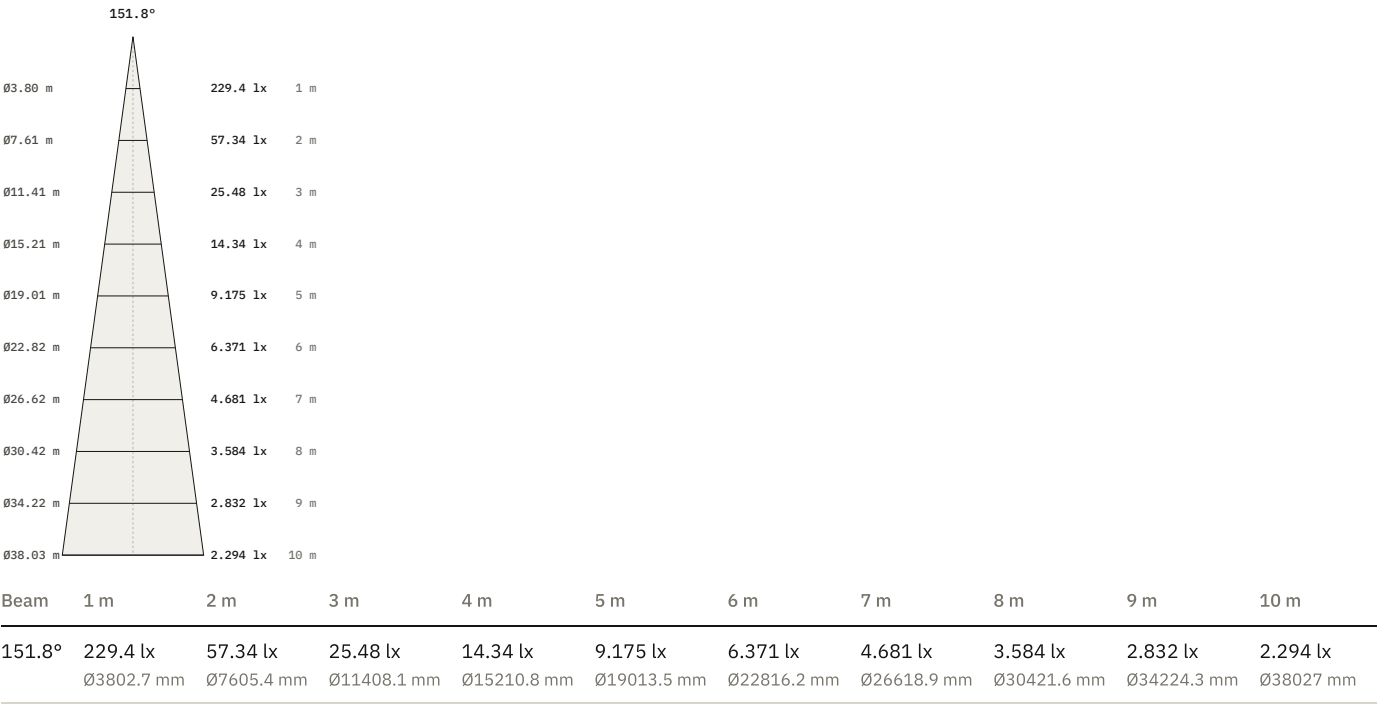
Models

Code	Version	Power	Voltage	Flux	CRI	Size	Beam	Notes
OL - KNDF24320T00-8A19	10 W, 320 LED/m, IP54	10 W	24 V	990 lm/m	97 CRI	W8 x T3 mm (PCB width 8 mm, thickness 3 mm)	151.8°	Power per metre
OL - INDF24320T00-8A19	10 W, 320 LED/m, IP54	10 W	24 V	1000 lm/m	97 CRI	W8 x T3 mm (PCB width 8 mm, thickness 3 mm)	151.8°	Power per metre
OL - DNDF24320T00-8A19	10 W, 320 LED/m, IP54	10 W	24 V	980 lm/m	97 CRI	W8 x T3 mm (PCB width 8 mm, thickness 3 mm)	151.8°	Power per metre
OL - WNDF24320T00-8A19	10 W, 320 LED/m, IP54	10 W	24 V	1010 lm/m	97 CRI	W8 x T3 mm (PCB width 8 mm, thickness 3 mm)	151.8°	Power per metre

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.

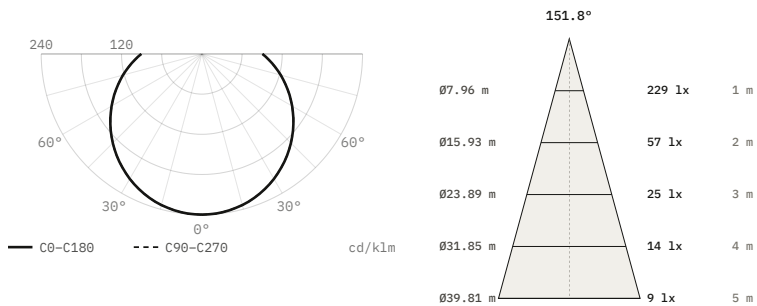
10 W



Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for OL-KNDF24320T00-8A19, 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.

OL-KNDF24320T00-8A19, 10 W, 151.8° beam



Luminous flux	954 lm
Efficacy	95 lm/W
Peak intensity	229 cd, 240 cd/klm
Beam angle (50%)	151.8°
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	19.2 / 42.5 / 38.3 %
Size	8 × 0 mm
Data	Calculated from catalogue data

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Technical data may change without notice.