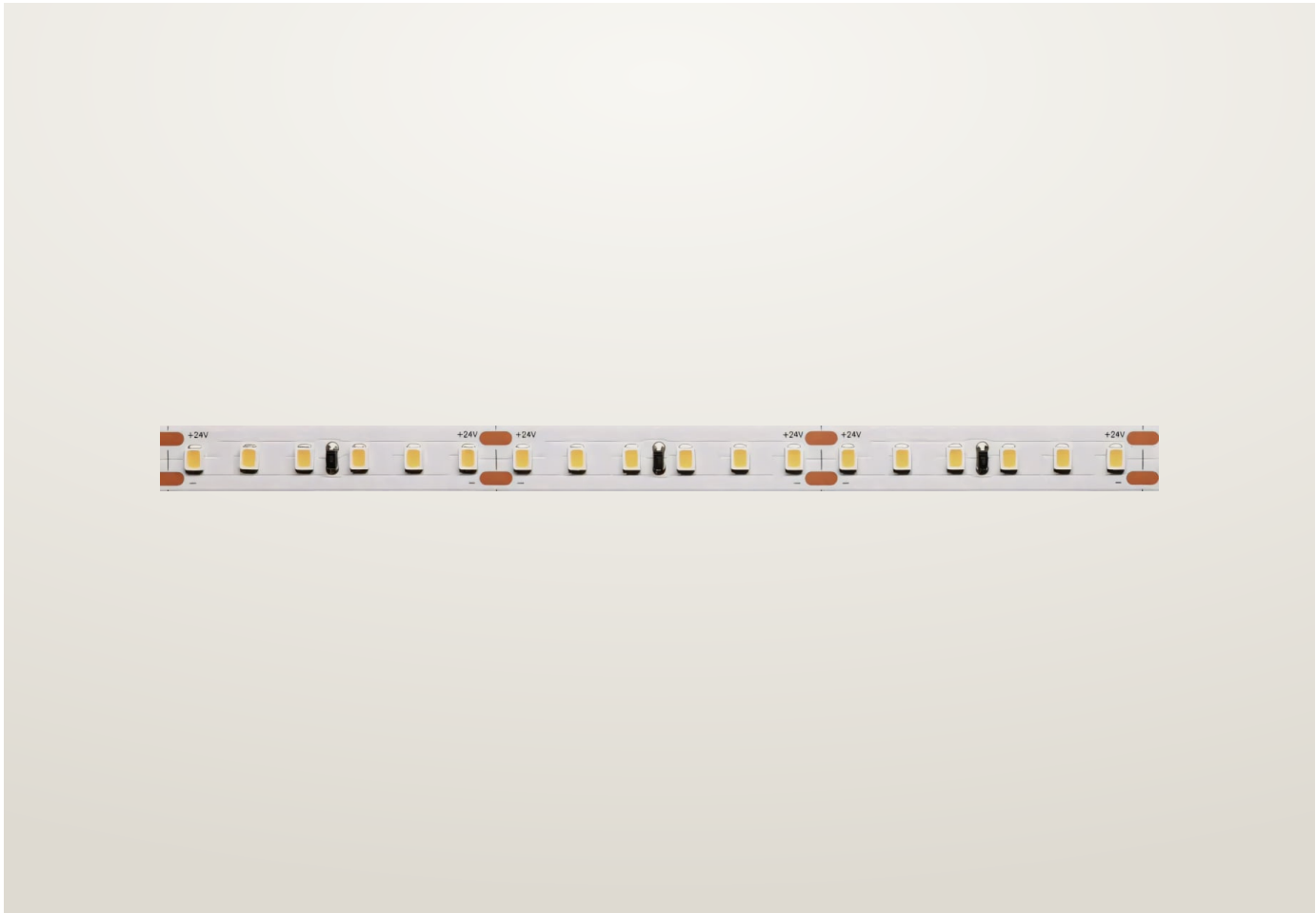


Linear

Bloom

Linear luminaire

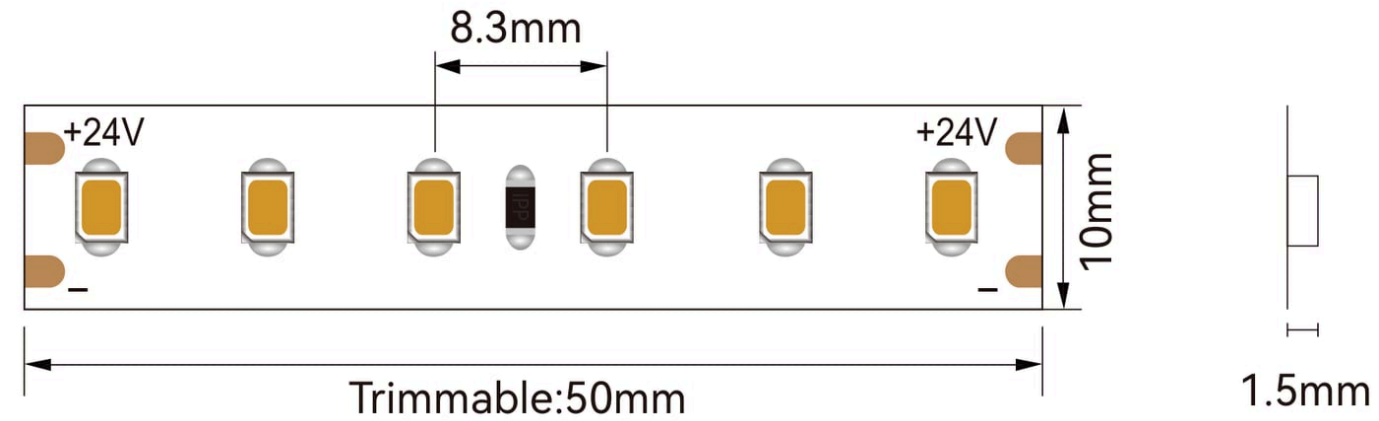


Linear luminaire. 7.2 or 9.6 W. 115.8° beam. 2700, 3000, 4000, 6500 K. 97 CRI.

— LED source: Citizen

Power 7.2 W, 9.6 W	Voltage 24 V	Luminous flux undefined–undefined lm
Colour temperature 2700 K, 3000 K, 4000 K, 6500 K	CRI 97 CRI	Beam angles 115.8°
IP rating IP20	Certifications CE, RoHS, UL, ErP	Mounting Recessed, Surface
Finishes Black		

Dimensions



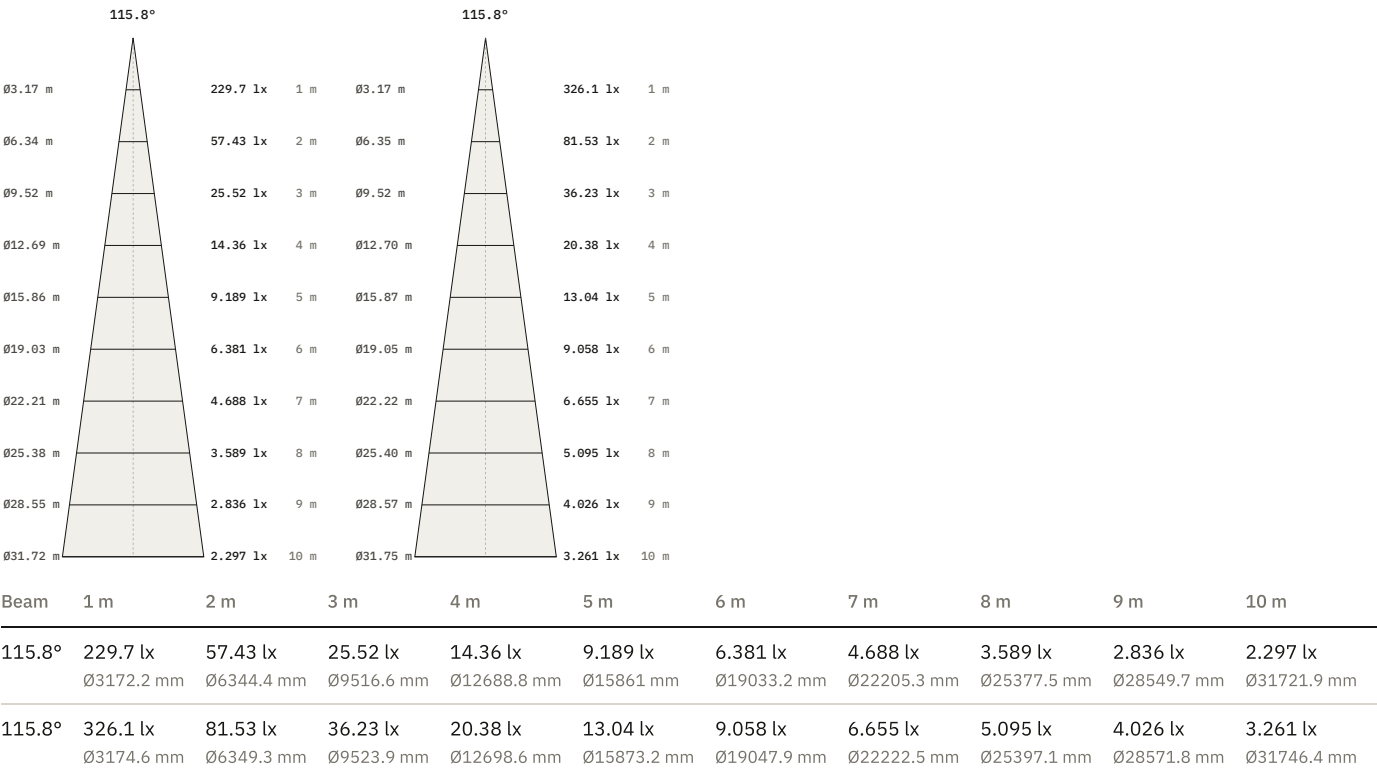
Models

Code	Version	Power	Voltage	Flux	CRI	Size	Beam	Notes
OL-KNNF24120T09-0A29	7.2 W, 120 LED/m, IP20	7.2 W	24 V	630 lm/m	97 CRI	W10 x T1.5 mm (PCB width 10 mm, thickness 1.5 mm)	115.8°	Power per metre
OL-INNF24120T09-0A29	7.2 W, 120 LED/m, IP20	7.2 W	24 V	650 lm/m	97 CRI	W10 x T1.5 mm (PCB width 10 mm, thickness 1.5 mm)	115.8°	Power per metre
OL-DNNF24120T09-0A29	7.2 W, 120 LED/m, IP20	7.2 W	24 V	670 lm/m	97 CRI	W10 x T1.5 mm (PCB width 10 mm, thickness 1.5 mm)	115.8°	Power per metre
OL-WNNF24120T09-0A29	7.2 W, 120 LED/m, IP20	7.2 W	24 V	670 lm/m	97 CRI	W10 x T1.5 mm (PCB width 10 mm, thickness 1.5 mm)	115.8°	Power per metre
OL-KNNF24120T09-0A39	9.6 W, 120 LED/m, IP20	9.6 W	24 V	865 lm/m	97 CRI	W10 x T1.5 mm (PCB width 10 mm, thickness 1.5 mm)	115.8°	Power per metre
OL-INNF24120T09-0A39	9.6 W, 120 LED/m, IP20	9.6 W	24 V	880 lm/m	97 CRI	W10 x T1.5 mm (PCB width 10 mm, thickness 1.5 mm)	115.8°	Power per metre
OL-DNNF24120T09-0A39	9.6 W, 120 LED/m, IP20	9.6 W	24 V	920 lm/m	97 CRI	W10 x T1.5 mm (PCB width 10 mm, thickness 1.5 mm)	115.8°	Power per metre
OL-WNNF24120T09-0A39	9.6 W, 120 LED/m, IP20	9.6 W	24 V	920 lm/m	97 CRI	W10 x T1.5 mm (PCB width 10 mm, thickness 1.5 mm)	115.8°	Power per metre

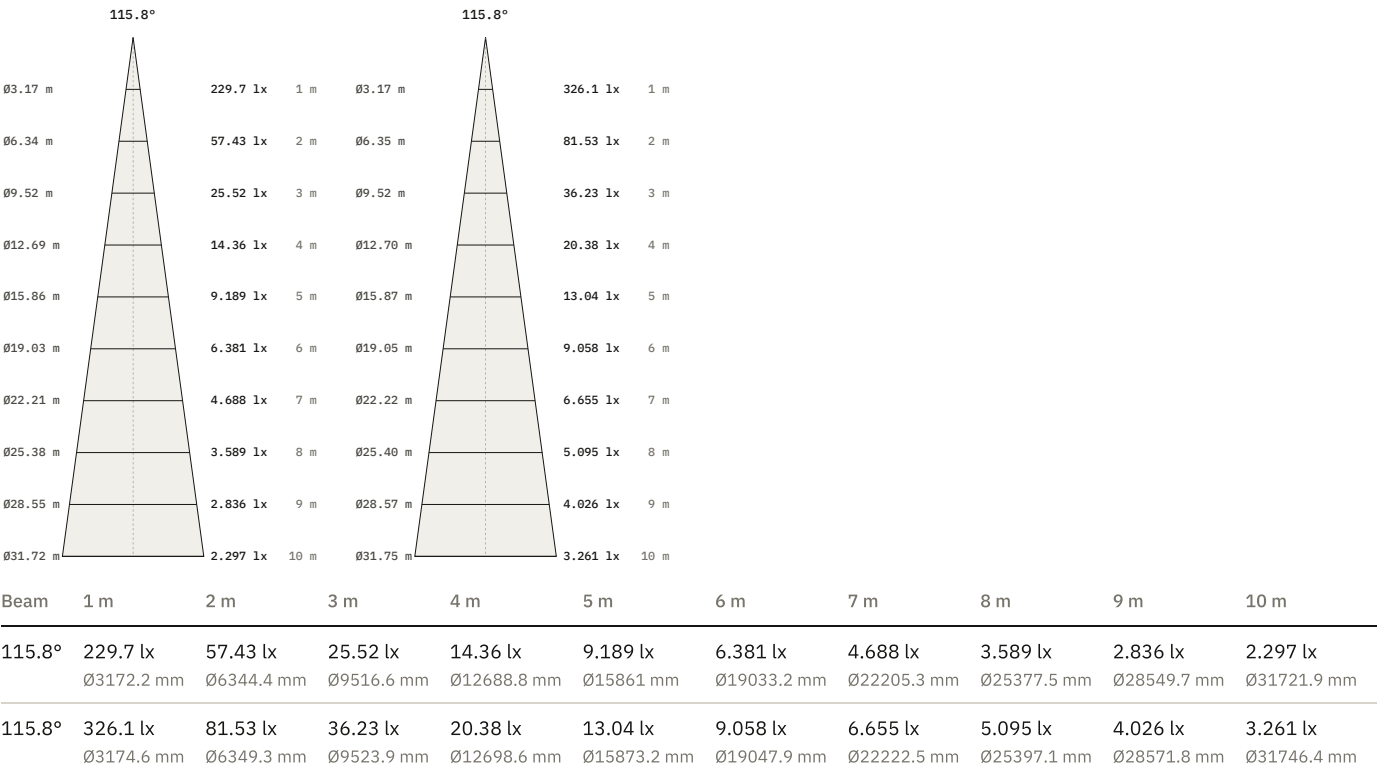
Photometric data

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.

7.2 W



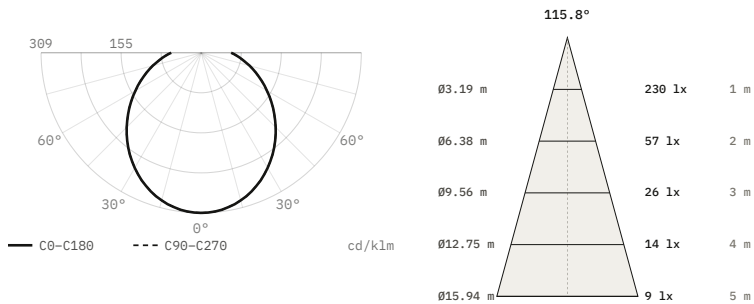
9.6 W



Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for OL-KNNF24120T09-0A39, 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-KNNF24120T09-0A39, 9.6 W, 115.8° beam



Luminous flux	743 lm
Efficacy	77 lm/W
Peak intensity	230 cd, 309 cd/klm
Beam angle (50%)	115.8°
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	23.8 / 45.6 / 30.7 %
Size	10 × 0 mm
Data	Calculated from catalogue data

DiaNoche
service@dianoche.it
dianoche.it

Technical data may change without notice.