

Linear

OL-KNNF24128T09-8A39

Linear luminaire

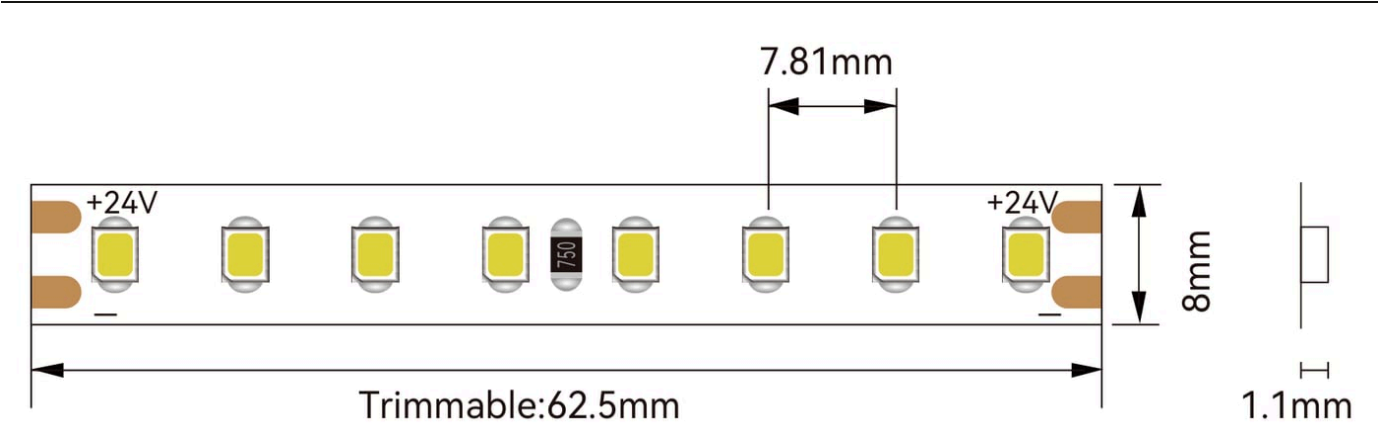


Linear luminaire. 9.6 W. 116.6° beam. 2700, 3000, 4000, 6500 K. 97 CRI.

— LED source: Citizen

Power 9.6 W	Voltage 24 V	Luminous flux 1104 lm/m, 1132 lm/m, 1200 lm/m
Colour temperature 2700 K, 3000 K, 4000 K, 6500 K	CRI 97 CRI	Beam angles 116.6°
IP rating IP20	Certifications CE, RoHS, ErP, UL	Mounting Recessed
Finishes Black		

Dimensions



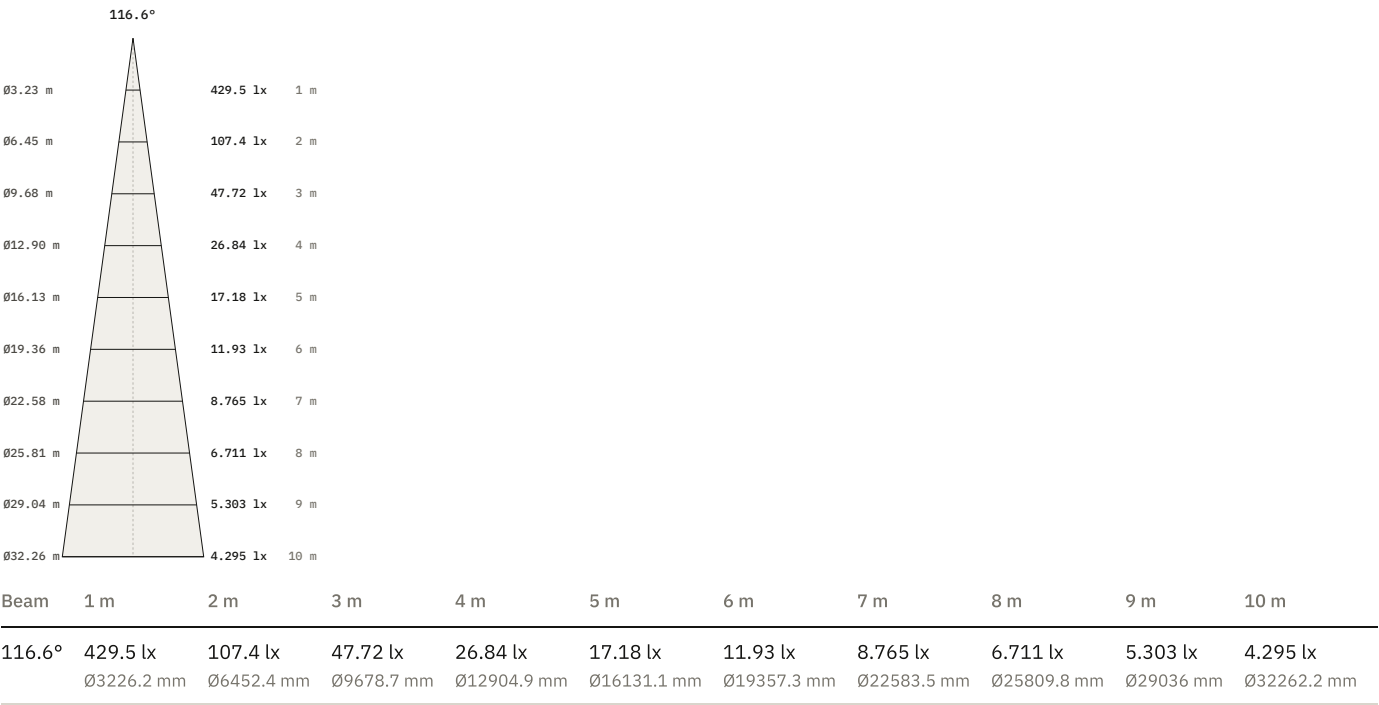
Models

Code	Power	Voltage	Flux	CRI	Size	Beam	Notes
OL - KNNF24128T09-8A39	9.6 W	24 V	1104 lm/m	97 CRI	PCB width 8 mm, thickness 1.1 mm (side view)	116.6°	Power per metre
OL - INNF24128T09-8A39	9.6 W	24 V	1132 lm/m	97 CRI	PCB width 8 mm, thickness 1.1 mm (side view)	116.6°	Power per metre
OL - DNNF24128T09-8A39	9.6 W	24 V	1200 lm/m	97 CRI	PCB width 8 mm, thickness 1.1 mm (side view)	116.6°	Power per metre
OL - WNNF24128T09-8A39	9.6 W	24 V	1200 lm/m	97 CRI	PCB width 8 mm, thickness 1.1 mm (side view)	116.6°	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.

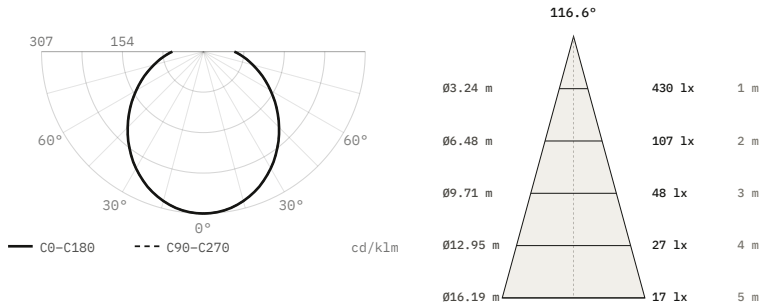
9.6 W



Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for OL-KNNF24128T09-8A39, 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-KNNF24128T09-8A39, 9.6 W, 116.6° beam



Luminous flux	1,399 lm
Efficacy	146 lm/W
Peak intensity	430 cd, 307 cd/klm
Beam angle (50%)	116.6°
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	23.6 / 45.5 / 30.9 %
Size	8 × 1.1 mm
Data	Calculated from catalogue data

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Technical data may change without notice.