

Linear

Venice OL-KNSF24480T00-8A19

Linear luminaire

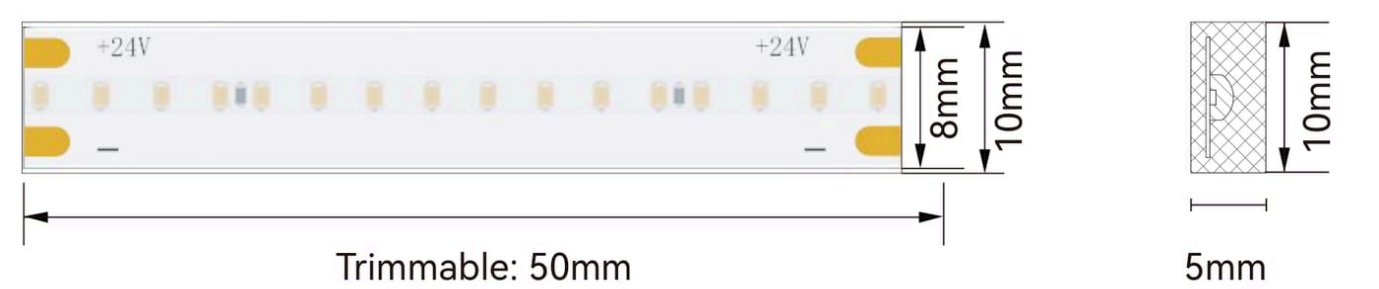


Linear luminaire. 14.4 W. 147.8° beam. 2700, 3000, 4000, 6000 K. IP68. 97 CRI.

— LED source: Citizen

Power 14.4 W	Voltage 24 V	Luminous flux 1300 lm/m, 1330 lm/m, 1320 lm/m
Colour temperature 2700 K, 3000 K, 4000 K, 6000 K	CRI 97 CRI	Beam angles 147.8°
IP rating IP68	Certifications CE, RoHS, UL	Mounting Recessed
Finishes Black		

Dimensions



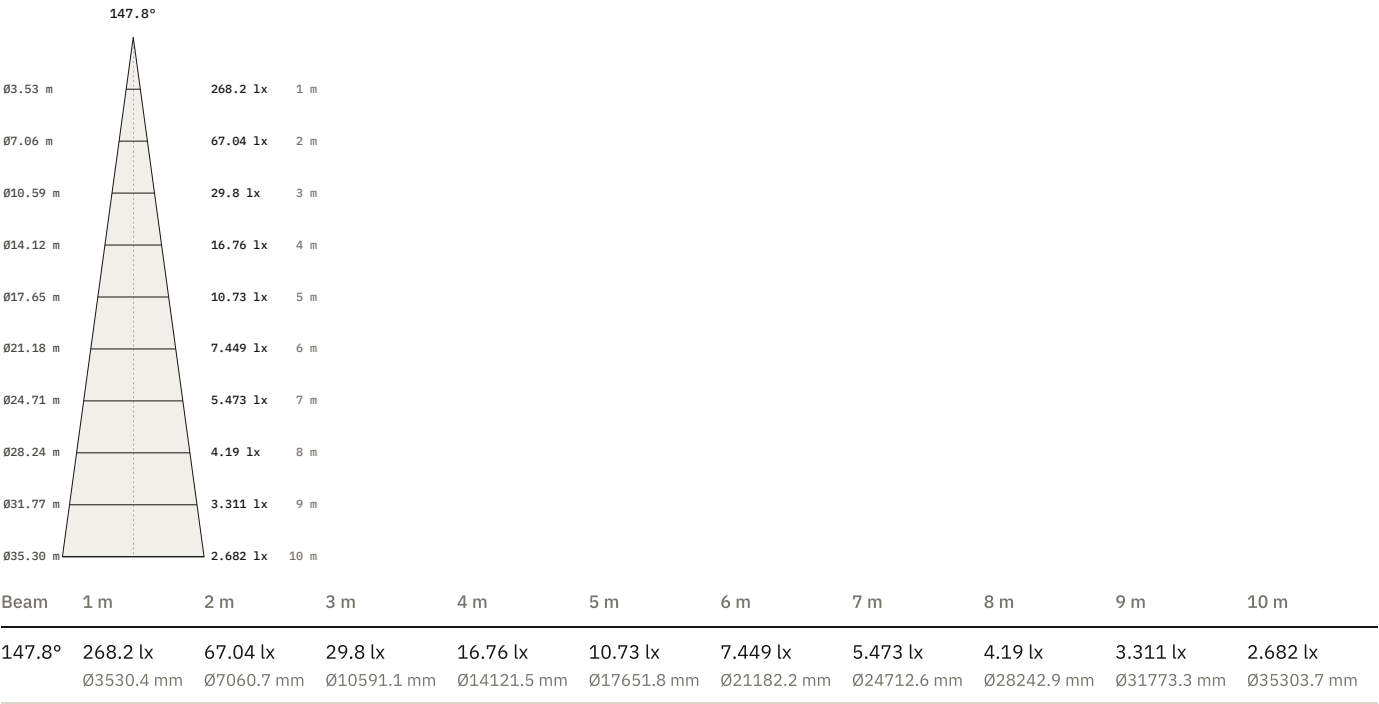
Models

Code	Power	Voltage	Flux	CRI	Size	Beam	Notes
OL-KNSF24480T00-8A19	14.4 W	24 V	1300 lm/m	97 CRI	10 × 5 mm cross-section (PCB width 8 mm)	147.8°	Power per metre
OL-INSF24480T00-8A19	14.4 W	24 V	1330 lm/m	97 CRI	10 × 5 mm cross-section (PCB width 8 mm)	147.8°	Power per metre
OL-DNSF24480T00-8A19	14.4 W	24 V	1320 lm/m	97 CRI	10 × 5 mm cross-section (PCB width 8 mm)	147.8°	Power per metre
OL-WNSF24480T00-8A19	14.4 W	24 V	1330 lm/m	97 CRI	10 × 5 mm cross-section (PCB width 8 mm)	147.8°	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.

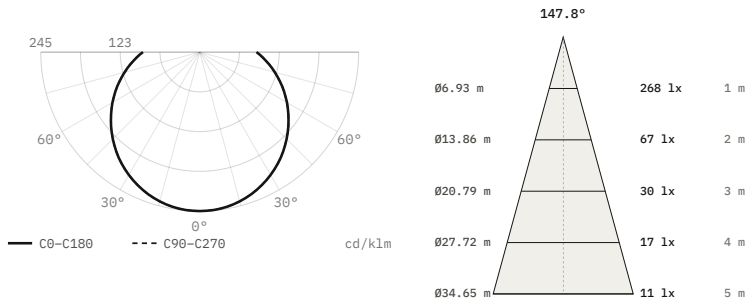
14.4 W



Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for OL-KNSF24480T00-8A19, 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-KNSF24480T00-8A19, 14.4 W, 147.8° beam



Luminous flux	1,093 lm
Efficacy	76 lm/W
Peak intensity	268 cd, 245 cd/klm
Beam angle (50%)	147.8°
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	19.5 / 42.8 / 37.7 %
Size	10 × 5 mm
Data	Calculated from catalogue data

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Technical data may change without notice.