

Linear

OL-KNNF24064T09-8A38

Linear luminaire

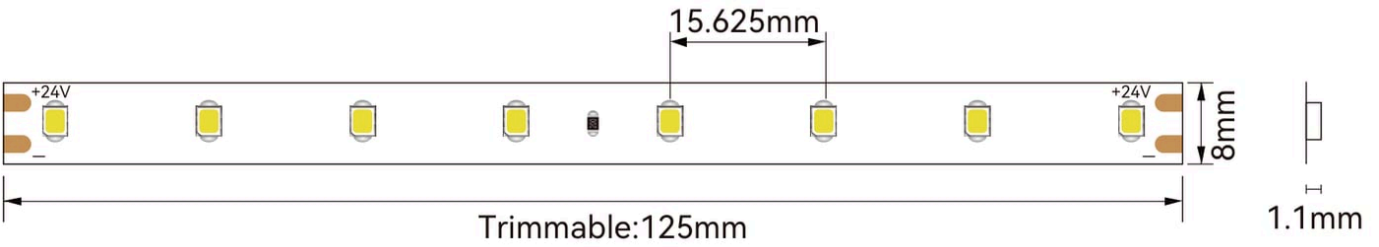


Linear luminaire. 4.8 W. 2700, 3000, 4000, 6500 K. IP20/54/66/67. 97 CRI.

— LED source: Citizen

Power 4.8 W	Voltage 24 V	Luminous flux 660 lm/m, 672 lm/m, 696 lm/m
Colour temperature 2700 K, 3000 K, 4000 K, 6500 K	CRI 97 CRI	IP rating IP20/54/66/67
Certifications CE, RoHS, UL, ErP	Mounting Recessed	Finishes Black

Dimensions



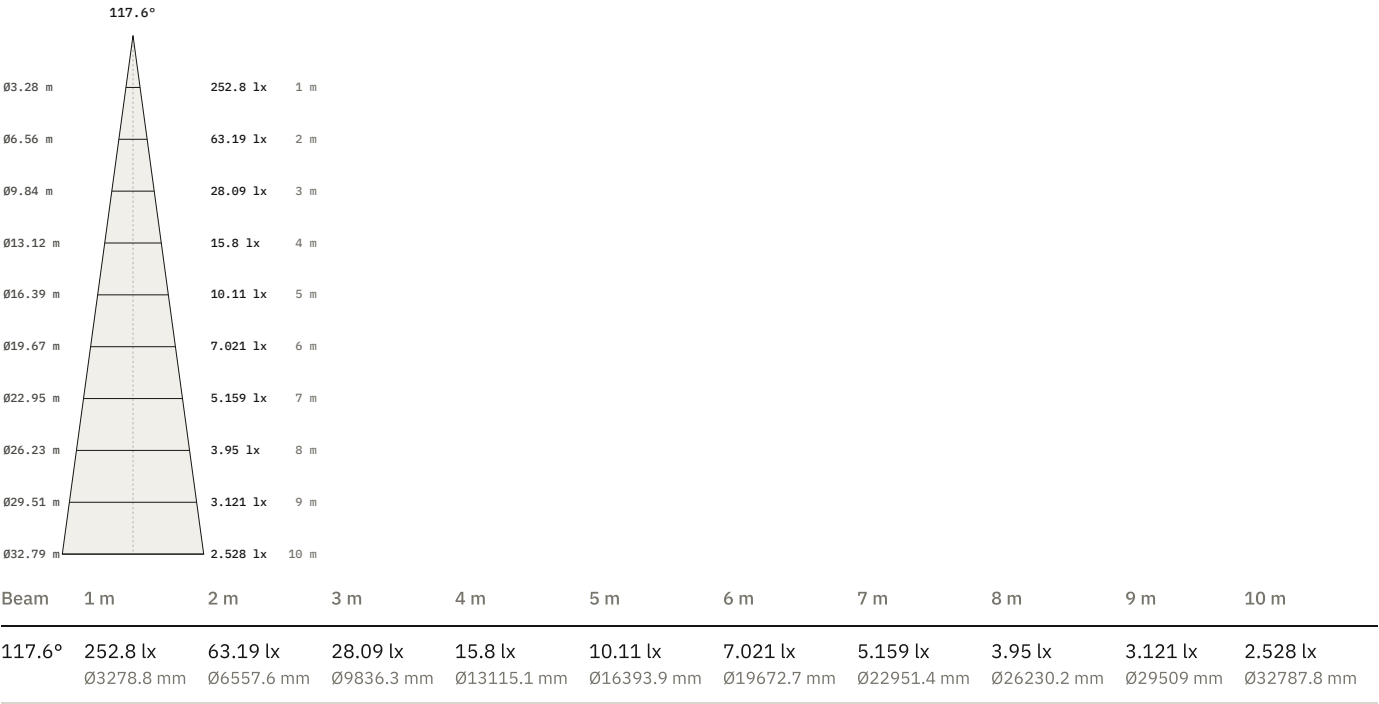
Models

Code	Version	Power	Voltage	Flux	CRI	Size
OL -KNNF24064T09-8A38	2700 K	4.8 W	24 V	660 lm/m	97 CRI	PCB W8 mm x T1.1 mm
OL -INNf24064T09-8A38	3000 K	4.8 W	24 V	672 lm/m	97 CRI	PCB W8 mm x T1.1 mm
OL -DNNF24064T09-8A38	4000 K	4.8 W	24 V	696 lm/m	97 CRI	PCB W8 mm x T1.1 mm
OL -WNNF24064T09-8A38	6500 K	4.8 W	24 V	696 lm/m	97 CRI	PCB W8 mm x T1.1 mm

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.

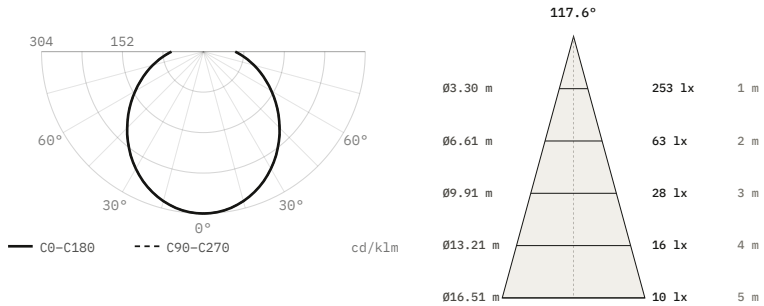
4.8 W



Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for OL-KNNF24064T09-8A38, 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-KNNF24064T09-8A38, 4.8 W, 117.6° beam



Luminous flux	831 lm
Efficacy	173 lm/W
Peak intensity	253 cd, 304 cd/klm
Beam angle (50%)	117.6°
Cut-off angle (2.5%)	90°
Flux 0–30° / 30–60° / 60–90°	23.4 / 45.4 / 31.2 %
Size	8 × 0 mm
Data	Calculated from catalogue data

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Technical data may change without notice.