



LED Kitchen Strip Light, 12V 3W, 250 Lumen, 4500K Under - Cabinet Fixture

- Operates at 12V and draws 3 watts of power
- Delivers 250 lumens at 4500K neutral white output
- 80 CRI with a 120° beam angle for even light spread
- Constructed from aluminum and plastic with a clear finish
- Rated LED lifetime of 50,000 hours
- Measures 30 × 2.5 cm with adhesive-tape mounting

OVERVIEW

The K-S-3W is a 12V LED strip light designed for under-cabinet and task lighting applications in kitchen environments. Its compact form factor and adhesive-tape mounting make it straightforward to install along cabinet undersides, shelving, or work surfaces.

The fixture draws 3 watts and delivers 250 lumens at a 4500K neutral white color temperature with an 80 CRI and 120° beam angle, producing a crisp, daylight-balanced output suited for food preparation and countertop illumination. The unit measures 30 × 2.5 cm and is constructed from aluminum and plastic with a clear finish, and the LEDs carry a rated lifetime of 50,000 hours.

The fixture is backed by a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	250 lm
Color Temperature	4,500 K
CRI	80
Beam Angle	120°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	30*2.5cm
Finish	Clear
Material	Aluminum + Plastic

ELECTRICAL

Operating Voltage	12 V
Wattage	3 W

ORDERING

Warranty	1 y
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APPLICATIONS

- Under-cabinet kitchen lighting
- Countertop task lighting
- Shelving accent lighting
- Workbench illumination

slug	value	source	confidence
lumens	250 lm	db	high
cct_k	4,500 K	pdf	high
cri	80	db	high
beam_angle_deg	120°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	12 V	db	high
wattage	3 W	db	high
product_dimensions	30*2.5cm	db	high
finish	Clear	db	high
material	Aluminum + Plastic	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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