



LED Cabinet Light, 12V 1.3W 6500K, 300lm, 60mm Diameter, Silver Finish

- Operates on 12V DC input at 1.3W power draw
- Delivers 300 lumens at 6500K cool white color temperature
- 80 CRI for accurate color rendering in task areas
- 90° beam angle for focused under - cabinet illumination
- Rated for 50,000 hours of LED lifetime
- Compact 60mm diameter silver - finish housing

OVERVIEW

The K-R1.3W is a compact 12V DC LED cabinet light designed for low - voltage kitchen applications, including under - cabinet and space - constrained installations. Its 60mm diameter form factor with a silver finish allows integration into areas where standard fixtures would not fit.

The fixture draws 1.3W and delivers 300 lumens at a color temperature of 6500K with an 80 CRI and 90° beam angle, producing cool white task lighting suited for food preparation areas. Rated for 50,000 hours of LED life, it supports long - term use in fixed installations running on 12V systems.

The product carries a 1 - year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	300 lm
Color Temperature	6,500 K
CRI	80
Beam Angle	90°
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	Diameter 60mm
Finish	Silver

ELECTRICAL

Operating Voltage	12 V
Wattage	1.3 W

ORDERING

Warranty	1 y
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APPLICATIONS

- Under - cabinet kitchen lighting
- Countertop task lighting
- Display case illumination
- Space - constrained residential fixtures

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	300 lm	db	high
cct_k	6,500 K	pdf	high
cri	80	db	high

slug	value	source	confidence
beam_angle_deg	90°	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	12 V	db	high
wattage	1.3 W	db	high
product_dimensions	Diameter 60mm	db	high
finish	Silver	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

REVIEW COPY