



8 SMD LED Motion Sensor Light, 2W, 6000K, White

- Draws only 2W of power for energy-efficient operation
- Uses 8 SMD LEDs for bright, crisp illumination
- 6000K daylight-white color temperature
- Compact 9.5 × 1.5 × 1 in dimensions for tight spaces
- Lightweight 0.2 lb construction for easy mounting
- Rated for 50,000 hours of LED lifetime

OVERVIEW

The K-B-SR2-W is a battery-powered SMD LED motion sensor light designed for both indoor and outdoor applications. Its compact form factor allows installation in tight or confined spaces, and the automatic motion-detection function switches the light on only when needed, reducing unnecessary energy consumption.

The fixture operates at 2W and uses 8 SMD LEDs to produce a 6000K daylight-white output. The battery-powered design provides portability and placement flexibility without dependence on hardwired circuits. It carries a 1-year warranty and an LED lifetime rating of 50,000 hours.

SPECIFICATIONS

OPTICAL

Color Temperature	6,000 K
LED Lifetime	50,000 h

ELECTRICAL

Wattage	2 W
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MECHANICAL

Product Dimensions	9.5 × 1.5 × 1 in
Finish	White
Weight	0.2 lb

ORDERING

Warranty	1 y
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APPLICATIONS

Closets and pantries Stairways and hallways Under-cabinet lighting Entryways and porches Garages and utility rooms

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
cct_k	6,000 K	pdf	high
led_lifetime_h	50,000 h	db	high
wattage	2 W	db	high
product_dimensions	9.5 × 1.5 × 1 in	db	high
finish	White	pdf	high
weight	0.2 lb	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.