



Small IR Dual-Function Sensor Switch,
Touch On/Off & Door Close, 9.5-30V /
60W Max

- Dual-function operation: touch on/off and door-close on/off switching
- Operating voltage range of 9.5 to 30V DC
- Maximum load rating of 60W
- LED lifetime rating of 50,000 hours
- Backed by a 1-year warranty
- Cable not included with the unit

OVERVIEW

The K-SW-IR is a dual-function infrared sensor switch designed for touch on/off and door-close on/off control in cabinet lighting applications. It provides a compact switching solution where contactless or position-triggered activation is required.

The sensor operates across a supply voltage range of 9.5 to 30V DC and supports a maximum load of 60W. It carries a 1-year warranty and an LED lifetime rating of 50,000 hours. Note that no cable is included with the unit.

SPECIFICATIONS

OPTICAL

LED Lifetime50,000 h

ELECTRICAL

Operating Voltage9.5–30 V

Wattage60 W

ORDERING

Warranty1 y

APPLICATIONS

- Cabinet lighting control
- Under-cabinet task lighting
- Cabinet door-triggered lighting
- Small enclosure lighting control

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
operating_voltage	9.5–30 V	pdf	high
wattage	60 W	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.