



Touch On/Off Dimming Switch, 9.5-30V DC, 60W Max

- Touch-operated on/off and dimming control in one device
- Accepts 9.5-30V DC input for low-voltage lighting circuits
- Rated for loads up to 60W maximum
- Rated for 50,000 hours of LED operating lifetime
- 1-year manufacturer warranty
- Cable for connectivity sold separately

OVERVIEW

The K-SW-PD is a touch-operated on/off dimming switch designed for low-voltage DC lighting control in cabinet and residential lighting applications. It accepts a supply voltage of 9.5 to 30V DC and supports loads up to 60W, making it suitable for controlling LED lighting circuits within that range.

The touch interface allows on/off switching and brightness dimming from a single control point, with an LED lifetime rating of 50,000 hours supporting long-term operation. Cable for connectivity is sold separately.

The switch carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

LED Lifetime 50,000 h

ELECTRICAL

Operating Voltage 9.5–30 V

Wattage 60 W

Device Type Touch On/Off Dimming Switch

ORDERING

Warranty 1 y

APPLICATIONS

Under-cabinet LED lighting control

Residential accent lighting circuits

Low-voltage LED strip installations

Display case and shelf lighting

Small commercial task lighting

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
device_type	Touch On/Off Dimming Switch	pdf	high
warranty_years	1 y	db	high

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