



Motion Sensor Light Switch, 800W Capacity, 180° Detection, Neutral Wire Required

- 800W maximum connected load capacity
- 180° wide-angle motion detection range
- Adjustable sensitivity for varying traffic patterns
- Neutral wire required at switch location for installation
- Rated to support LED loads with 50,000-hour lifetime
- 1-year manufacturer warranty

OVERVIEW

The C-PAC-Motion800 is a wall-box motion sensor light switch for commercial and residential lighting control in large spaces. It replaces a standard switch location and activates connected loads only when occupancy is detected, reducing unnecessary energy consumption.

The switch supports up to 800W and provides a 180° detection range with adjustable sensitivity to accommodate varying room layouts and traffic patterns. Installation requires a neutral wire at the switch location, and the unit is rated to support connected LED loads with a 50,000-hour lifetime.

The C-PAC-Motion800 carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

LED Lifetime50,000 h

ELECTRICAL

Wattage800 W

Input Connection TypeNeutral wire required

Device TypeMotion Sensor Light Switch

MECHANICAL

MountingWall-box

ORDERING

Warranty1 y

APPLICATIONS

- Office hallways and corridors
- Restrooms and break rooms
- Warehouse aisles and storage areas
- Stairwells and common areas
- Residential utility rooms

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
wattage	800 W	pdf	high
input_connection_type	Neutral wire required	pdf	high
device_type	Motion Sensor Light Switch	pdf	high
mount_type	Wall - box	pdf	medium
warranty_years	1 y	db	high

Specifications subject to change without notice.

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