



TSWSDA



Wall switch with
occupancy / vacancy sensor
and 0-10V dimmer



Description

The PIR sensor dimmer detects the difference between the heat emitted by a moving human body and the surrounding environment. It allows a load to be turned on and kept on as long as it detects a presence. If no movement is detected for the set time, the load automatically turns off. The PIR sensor dimmer allows you to turn on/off and control the brightness of connected lighting.

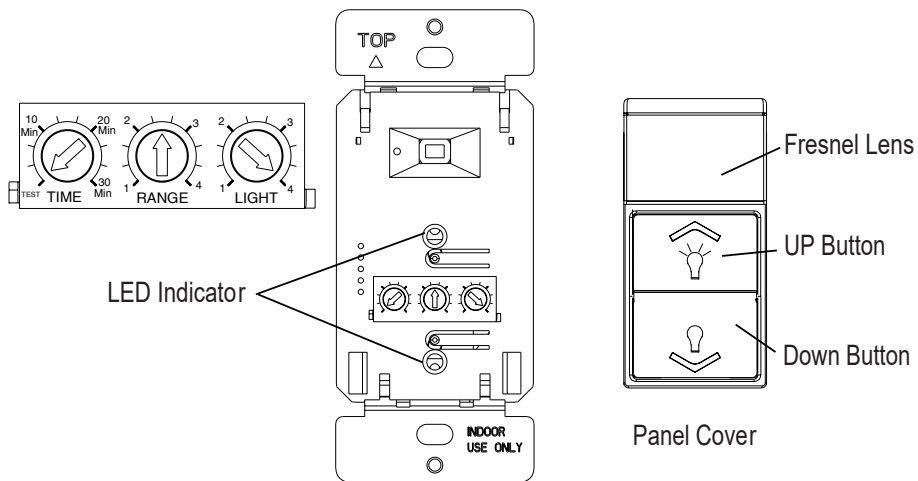
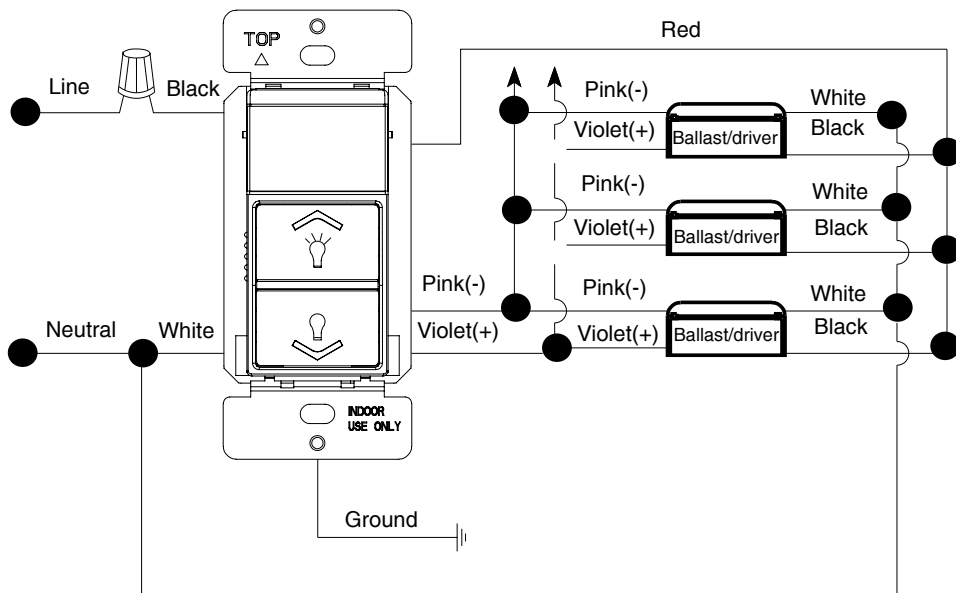
Features

- OCC/VAC modes available.
- Combines passive infrared technology with dimming.
- A convenient push button allows you to manually turn off the lights at any time.
- Adjustable delay, light level, and PIR sensitivity.
- Delay from 15 seconds to 30 minutes.
- Compatible with dimmable LED bulbs and 0-10V dimming.
- The LED indicator flashes when the sensor detects motion to verify that the sensor is active.
- Coverage area: 180°, 1200 sq. ft.

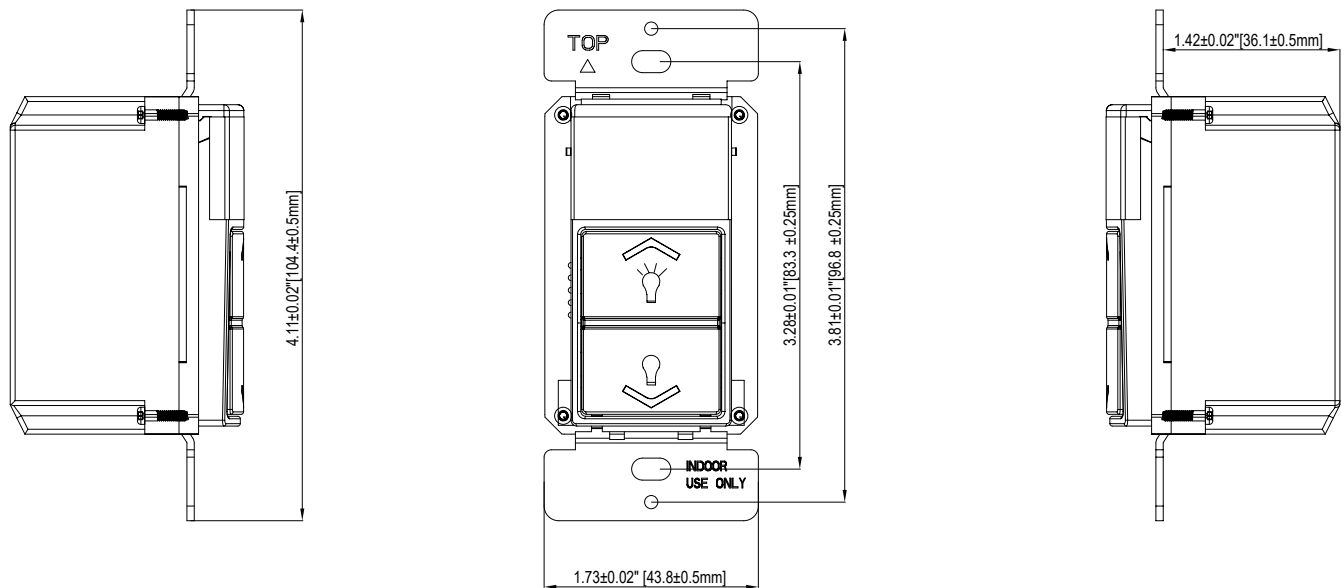
Specifications

Frequency	50/60Hz
Resistive	3A at 277VAC
Tungsten	-
Electronic ballast	800VA
Motor	1/8HP
Input voltage	120/277VAC
Housing material	Polycarbonate
Operating temperature	0°C ~ 40°C
Storage temperature	-30°C ~ 60°C
IP Rating	Indoor only
Color	White
Warranty	2 years
Compliance	UL 773A
Safety	cULus: E547250

Wiring

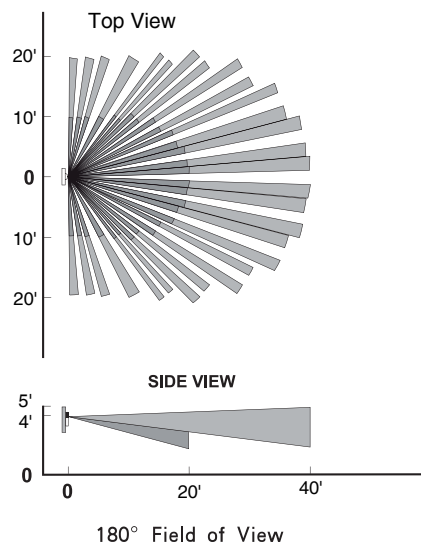


Dimensions



Coverage area

Best: 320 ft²
 Regular: 800 ft²
 Maximum: 1200 ft²



Information subject to change without notice. Pictures for illustration purpose only. rev. 2.5.10

Product label



CAT.NO.: TSWSDA

**Occupancy/Vacancy Sensor
With 0-10V Dimmer Switch**

120-277VAC, 60Hz E547250

800VA, Electronic Ballast/LED

Indoor Use Only

**“Tungsten” for units intended
to control Tungsten lamps**

3 TFA

MADE IN CHINA

Application



Technilight Smart
Google play
Android



Technilight Smart
Apple store
iOS

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