



## A simple sensor solution to save energy.

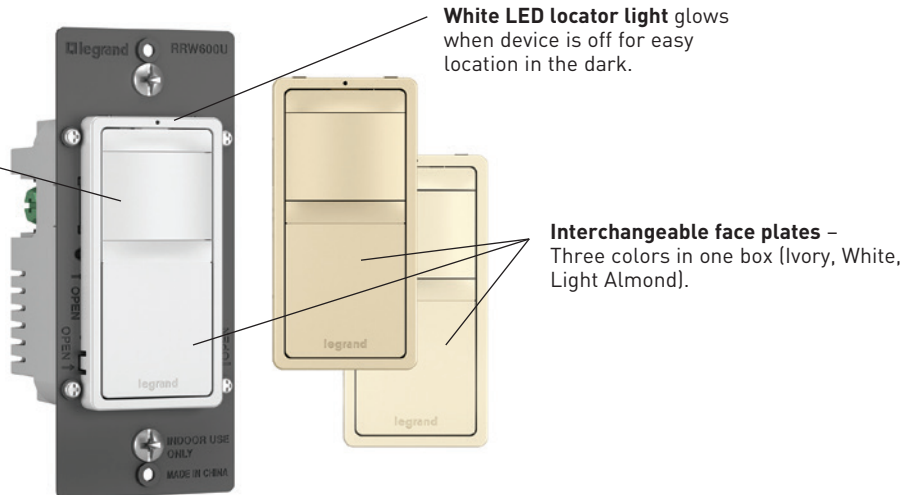
RRW600UTC, RRW600VTC

Ideal for bathrooms, laundry rooms or mudrooms, garages and more, radiant® Occupancy/Vacancy Sensors offer energy savings by automatically turning lights off when a room has been vacant for a period of time. The RRW600UTC will automatically turn on the light or a fan when someone enters a room and can be optionally configured as a vacancy sensor (Manual-ON), while the RRW600VTC is a vacancy sensor only (Manual-ON) in compliance with Title 24. No neutral is required for installation. These sensors come with three interchangeable face plates, and now as part of the radiant collection, offer a better fit, form and finish.

## Features & Benefits

**Lighted switch** for visibility in darkened rooms.

**Low-profile styling** with uniform color-matched lens and device.



RRW600UTC

- Part of the radiant® collection.
- Replaces a standard light or fan single pole switch.
- RRW600UTC features Auto ON/Auto OFF and can be configured to be Manual ON.
- RRW600VTC is Title 24 compliant.

- RRW600UTC features adjustable time delay of 30 seconds to 30 minutes – others have fixed 30-minute time delay, no adjustment necessary.
- Coverage: 180°, max. 600 sq. ft. (56 sq. m.).
- Supports multiple sensors (multi-location)

## 3rd Party Compliance



## Technical Information

### Performance

#### Electrical

|              |   |
|--------------|---|
| Voltage      | 120VAC, 60 Hz   |
| Load         | Incandescent 600W<br>LED/CFL 450W<br>MLV 600VA<br>ELV 5A<br>Motor 1/6HP |
| Installation | Single Pole/Multi-Location  |
| Manual ON    | Yes   |

#### Mechanical

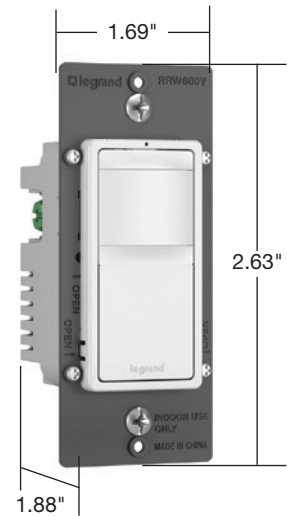
|                        |   |
|------------------------|---|
| Terminal Accommodation | #16 AWG wire leads for circuit termination and ground lug |
|------------------------|---|

#### Environmental

|             |                 |
|-------------|-----------------|
| Application | Indoor Use Only |
|-------------|-----------------|

### Materials

|                    |               |
|--------------------|---------------|
| Enclosure Material | Polycarbonate |
|--------------------|---------------|



**RRW600VTC**

## Warranty

5 Year

## Ordering Information

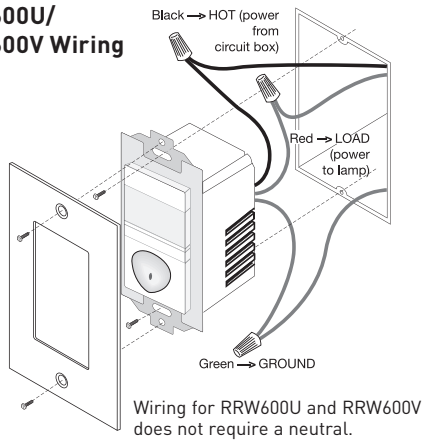
### Single Pole Vacancy Sensors

| CATALOG NUMBER | DESCRIPTION  | VOLTAGE        | LOAD          | AUTO ON | MANUAL ON | SELECTABLE AUTO/MAN. ON | COLOR                          |
|----------------|--|----------------|---------------|---------|-----------|-------------------------|--------------------------------|
| RRW600VTC      | No neutral required, ideal for bedrooms and baths. Comes with three interchangeable face colors. | 120VAC<br>60Hz | 0-600W<br>All | No      | Yes       | No                      | Ivory<br>White<br>Light Almond |

### Single Pole Occupancy Sensors

|           |  |                |               |     |     |     |                                |
|-----------|--|----------------|---------------|-----|-----|-----|--------------------------------|
| RRW600UTC | No neutral required, ideal for bedrooms and baths. Comes with three interchangeable face colors. | 120VAC<br>60Hz | 0-600W<br>All | Yes | Yes | Yes | Ivory<br>White<br>Light Almond |
|-----------|--|----------------|---------------|-----|-----|-----|--------------------------------|

### RRW600U/ RRW600V Wiring



### Coverage

