

RH-253 Decorator Single Pole Momentary Switch

On/off switch for multi-way operation of occupancy and vacancy sensors

Permits control from up to four locations



Ideal for stairways, hallways, large spaces and bathrooms with multiple entrances

| |
|---------------|
| PROJECT |
| LOCATION/TYPE |

Product Overview

Description

The RH-253 is a single pole momentary switch for on/off control. It is typically used with multi-way occupancy and vacancy sensors for applications requiring multiple switch locations.

Operation

Users tap the switch to turn connected lighting on or off. The RH-253 provides true multi-way on/off control when connected to one or more CH-250, CU-250, CD-250, RH-250 or RD-250 wall switch sensors.

Applications

RH-253 switches provide economical control for three-, four- and multi-way lighting applications. Use RH-253s where additional sensor coverage is not needed, such as in a Jack and Jill bathroom.

Features

- Replaces three-way or four-way switches when used with multi-way sensors
- Works with CH-250, CU-250 and RH-250 sensors and CD-250 and RD-250 sensor dimmers.
- Low-profile styling
- Choice of five decorator colors
- Compatible with decorator wall plates

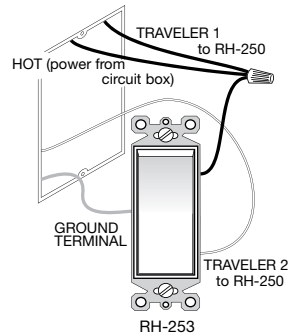


Specifications

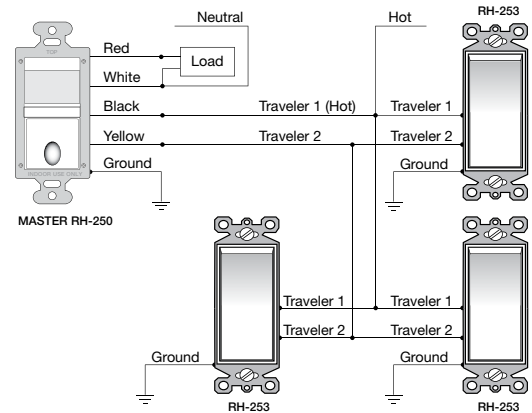
- 120 VAC, 60 Hz
- 2.67" x 1.73" x 1.77" (68mm x 44mm x 45mm)
L x W x D
- Operating conditions: 32-131°F (0-55°C), 95% RH, non-condensing; for indoor use only
- UL and cUL listed
- Five year warranty

Installation & Wiring

Installation



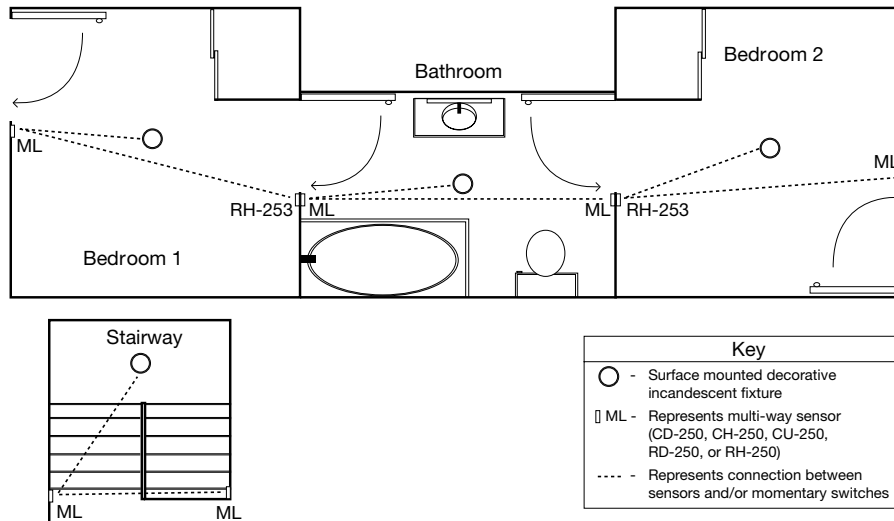
Wiring for Multi-way Sensor Operation



The RH-253 may be used with the RH-250, as shown in these drawings, or with a CH-250, CD-250, CU-250 or RD-250 multi-way sensor in place of the RH-250.

Applications

Bedroom, Jack & Jill Bathroom, and Stairway Applications



Ordering Information

| Catalog No. | Color | Description | Voltage | Rating | Coverage |
|------------------------------------|--------------|------------------|----------------|--------|----------|
| <input type="checkbox"/> RH-253-W | White | Decorator | 120 VAC, 60 Hz | N/A | N/A |
| <input type="checkbox"/> RH-253-I | Ivory | Single Pole | | | |
| <input type="checkbox"/> RH-253-LA | Light Almond | Momentary Switch | | | |
| <input type="checkbox"/> RH-253-B | Black | | | | |

Order wall plate separately.