



The Lightcloud Dimmer is an in-wall device that delivers remote switching, dimming and scene control. Easily trigger one of your scenes, or toggle between multiple scenes.

Color: Red

Weight: 0.4 lbs

Project:

Type:

Prepared By:

Date:

## Technical Specifications

### Compliance

**UL Listed:**

Indoor use only

### Electrical

**Installation:**

All Lightcloud components should be installed by a licensed electrician in accordance with local codes.

**Input Voltage:**

120V through 277V

**Frequencies:**

50/60 Hz

**Electrical Ratings:**

14 mA @ 120VAC

10 mA @ 277VAC

**Storage Temperature Range:**

-40°C to 85°C (-40°F to 185°F)

### Construction

**Operating Temperature Range:**

0°C to 40°C

**Maximum Relative Humidity:**

85%

**Wire Gauge:**

18AWG grounding; terminals supporting up to 12AWG wire

**Wireless Range**

**Line of Sight:**

1000 feet

**Obstructions:**

100 feet

### Other

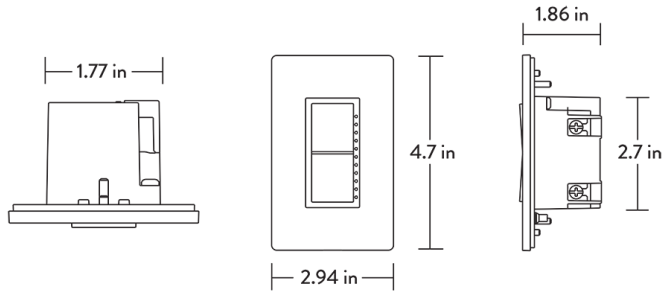
**Warranty:**

10-year full hardware warranty with 100% repair/replacement coverage for all properly installed devices. [See Lightcloud Warranty Terms.](#)

**Buy American Act Compliance:**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

## Dimensions



## Features

- In-wall device for switching, dimming and scene control
- Switch and dim individual fixtures or entire zones
- Dimming features both fade on/off and rapid full-on
- Assign scenes to top and/or bottom buttons
- Set the max trim level for a zone or fixture to save energy
- Use together with Lightcloud Controller or Sensor devices