LCDIMMERLAL

RAB

Project:	Type:
Prepared By:	**Date:**

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: Light almond   Weight: 0.5 lbs

Technical Specifications

Listings

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

Current Draw:

14 mA @ 120VAC
10 mA @ 277VAC

Construction

Operating Temperature Range:

0°C to 40°C

Storage Temperature Range:

-40°C to 85°C

Maximum Relative Humidity:

85%

Wire Gauge:

18AWG grounding; terminals supporting up to 12AWG wire

Wireless Range

Line of Sight:
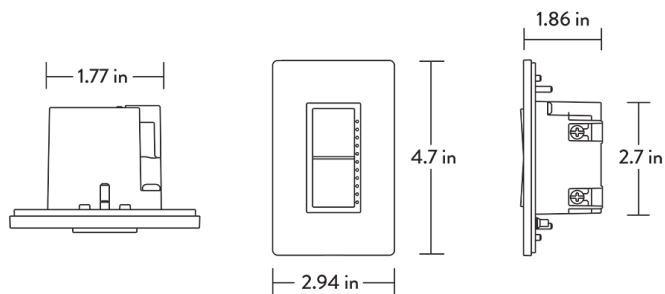
1000 feet

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

1.77 in
1.86 in
4.7 in
2.7 in
2.94 in

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