



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: Gray

Weight: 0.5 lbs

Project:	Туре:
Prepared By:	Date:

# **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:

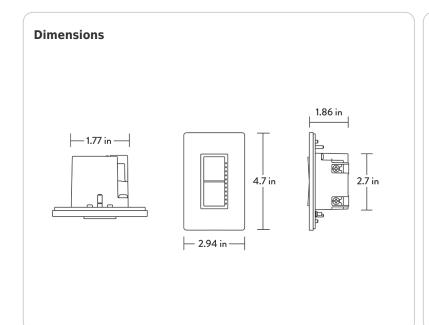
10-year full hardware warranty with 100% repair/replacement coverage for all properly installed devices. <u>See Lightcloud Warranty</u>

#### **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.

# **LCDIMMERG**





## **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