



Project:

Type:

Prepared By:

Date:

The Gateway stores all local site information (energy monitoring, schedules, scenes, and more) and communicates with RAB's servers via private 4G cellular connection, so no internet access is required. This Gateway operates on the Verizon cellular network.

Color: Black

Weight: 1.3 lbs

## 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:

Only use with provided power supply.

5VDC +/- 5%

100-240VAC

#### Frequencies:

50/60 Hz

#### Electrical Ratings:

0.5A

#### Operating Temperature Range:

-30°C to 70°C

#### Storage Temperature Range:

-40°C to 85°C (-40°F to 185°F)

### Construction

#### Maximum Relative Humidity:

95%

### Other

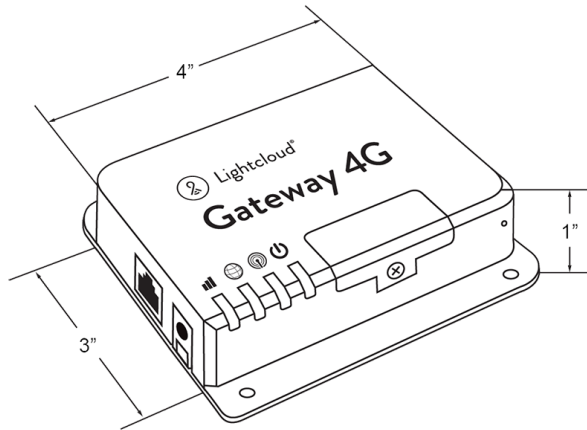
#### Warranty:

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

- Connects with up to 200 Lightcloud devices
- Communicates with Lightcloud devices via 2.4 GHz wireless mesh network
- Cloud-based management - no software to install or maintain
- Connects to Lightcloud service using secure cellular 4G connection and no internet access is required
- Easy setup - simply power on, confirm a cellular signal and call 844-LIGHTCLOUD