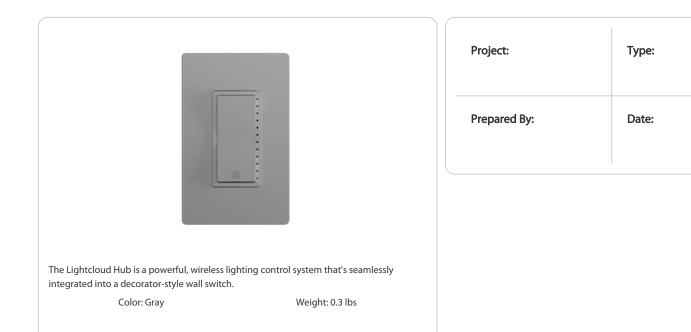
LCHUB/G

RAB



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: 120-277VAC

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: 200 feet

Obstructions:

100 feet

Other

5 Yr Limited Warranty:

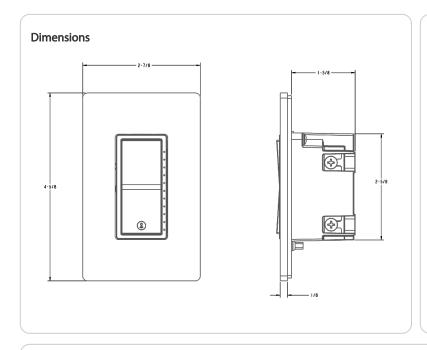
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

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.

LCHUB/G





Ordering Matrix



Features

Wireless mesh control for up to 30 Lightcloud devices

Area-based controls architecture that automatically programs the system based on the devices in each Area

Each Hub supports up to 30 Areas

Unlimited Hubs can be used at each location

Sensors in each Area are automatically grouped for Area-wide control

Manually control the system from Dimmers, Touches, or the phone App (iOS or Android)

Schedules (Schedule On, Off, Dimming, or CCT)

Local dimming from toggle-button for up to 30 devices

Compatible with all Lightcloud Controllers, Sensors, Lamps, and Fixtures

Bluetooth (BLE) and iOS or Android App required

WiFi required for schedules and firmware updates