LCGATEWAY

RAB LIGHTING

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

The Gateway is the brain of Lightcloud. It communicates with RAB's servers via private 3G cellular connection, so no internet access is required. Plus, it features an uninterruptible power supply for added peace of mind.

Color: Black   Weight: 0.9 lbs

Technical Specifications

Listings

UL Listing:

Indoor use only.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

Electrical

Input Voltage:

120-277 VAC

Frequencies:

50/60 Hz

Current Draw:

70 mA @ 120VAC
43 mA @ 277VAC

Battery Backup:

Rechargeable Lithium Ion

Construction

Operating Temperature Range:

0°C to 40°C

Storage Temperature Range:

-20°C to 60°C

Maximum Relative Humidity:

85%

Wire Gauge:
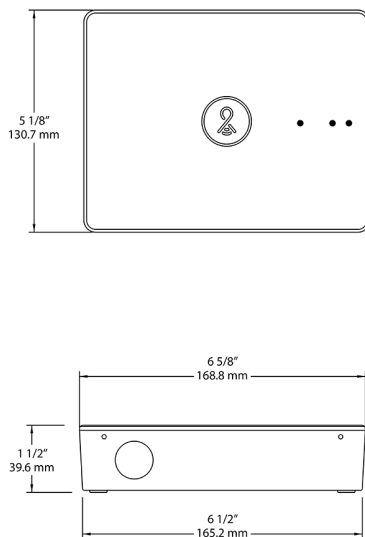
18 AWG, stranded

Junction Box:

Contains integral junction box for hard-wired installation by a qualified electrician.

Other

Warranty:

10-year full hardware warranty with 100% repair/replacement coverage for all properly installed devices.

Dimensions

5 1/8"
130.7 mm

6 5/8"
168.8 mm

1 1/2"
39.6 mm

6 1/2"
165.2 mm

Features

The central hub of a Lightcloud network

Manages up to 200 Lightcloud devices, including controllers, sensors and switches

Does not require internet access or installation of any software

Connects site to monitoring servers via encrypted 3G cellular service (included)

Built-in uninterruptible power supply with battery backup

Integrated junction box for easy installation

Need help? Tech help line: **(888) RAB-1000** Email: **sales@rabweb.com** Website: **www.rabweb.com**

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