

 **BRI-WS205-GE**



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Bluetooth®
Declaration ID: D062134

Bluetooth Wireless Dimmer Wall Switch

GEBC
Bluetooth®

The white 8-Button Keypad Dimmer is designed to replace your existing wall switch and add enhanced lighting control. This dimmer has 8 front-panel buttons for direct control of your GEBC connected devices.

When paired with GEBC control devices, you can download the free GEBC app for controlling the keypad Dimmer from devices such as smartphones and tablets.

It utilizes a Bluetooth® Low Energy (BLE) mesh network.



TECHNICAL DATA

Action: Eight push buttons;
Up to six software-configurable scenes
Actuations: Rated for 50,000 actuations
Power: Battery-powered: CR2032x2
Battery Life: 5years based on average usage
Max Fixtures Per Control: 100
Interoperability: GEBC Sensors and Gateways
Operating Temp.: 32 to 122 F/0° to 50°C
Enclosure: Recyclable PC
Wireless Standards: IEEE 802.15.4
Radio Frequency: 2400-2483.5 MHz
Wireless Range: 150 ft. (46 m) radius open range
Encryption: AES-128

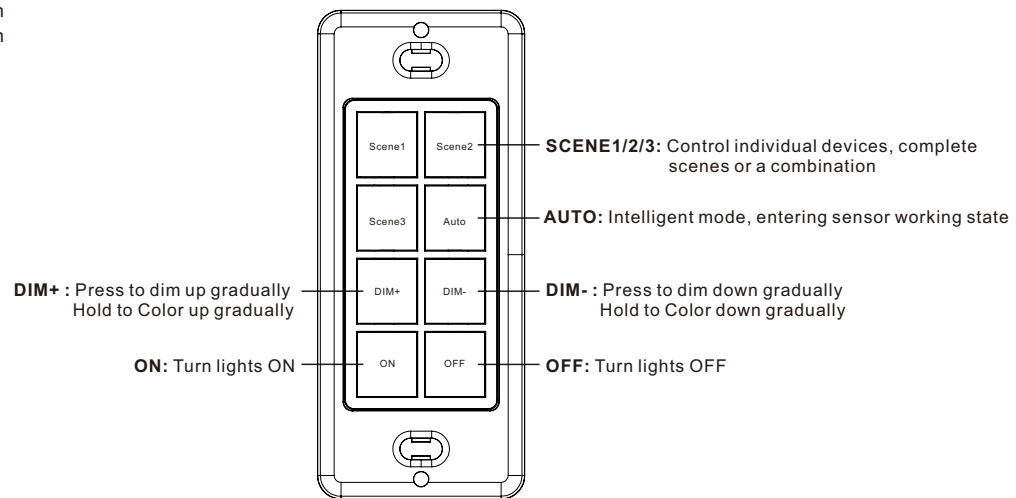




DIMENSIONS AND APPEARANCE

Unit:mm

L	4.13"	105mm
W	1.75"	44.5mm
H	.65"	16.6mm



Step-by-step guide to installing a GEBC switch

Step 1: Find a good spot for your Remote Control

Because a GEBC switch isn't meant to cover your traditional light switch, you have the freedom to choose exactly where you'd like your new smart switch to be. Even after mounting, though, you are still able to use your switch anywhere. The switch attaches magnetically to the base and can be carried around with you. The best place to install a GEBC switch is near an entryway or seating area, such as around a living room sofa or dining table.

Step 2: Mount it with screws

Secure the GEBC switch to the existing junction box (with screws).

Step 3: Pair your Dimmer switch with your lights

Press and hold the "ON" AND "OFF" button for 5 seconds until the green light starts to blink. You can scan and add Remote Control by APP.

Step 4: Wake up the device

Press the "ON" and "DIM-" buttons at the same time for 3 until the green light starts to blink. You can Wake up the device.

Note:

Indicator of Power limited

LED indicator on the front turns red, the power is limited, you need to change the battery.