

INSTALLATION GUIDE

Product: Smart Recessed Lighting 4 Inch RGBCW Color Changing 12W LED Downlight with Junction Box, 1080 Lumen Recessed Ceiling Light, Dimmable by Bluetooth Control - 12 Pack

Tools Needed

- Measuring tape
- Pencil
- Hole saw or drywall cutter
- Screwdriver
- Wire connector (included)
- Smartphone with BRmesh App installed

Step-by-Step Installation

1. Preparation

- Turn off the power at the circuit breaker before installation.
- Ensure that ceiling space has at least 1.57 inches of installation depth.
- Confirm ceiling material and choose the installation location.

2. Cut the Hole

- Use a 3.1-4.7 inch ceiling cutout template to mark the hole.
- Cut along the marked circle with a hole saw or drywall cutter.

3. Wiring the Junction Box

- Open the junction box cover.
- Connect the house wires to the corresponding light wires:
 - Black -> Live (L)
 - White -> Neutral (N)
 - Green -> Ground (G)
- Use the provided connectors to secure the connections and close the junction

box cover.

4. Connect the Light

- Plug the downlight connector into the junction box port.
- Confirm all connections are tight and secure.

5. Mount the Light

- Squeeze the spring clips on both sides and insert the downlight into the ceiling hole.
- Release the clips to secure the light firmly against the ceiling.

6. Bluetooth Setup

- Turn on your smartphone's Bluetooth and open the "BRmesh" App.
- Add the light using "Add Device." The app will automatically detect the downlight (no Wi-Fi or registration required).
- Follow on-screen instructions to pair and control the light.

7. Smart Control

- Control lighting color (16 million RGB colors), brightness (1%-100%), and color temperature (2700K-6000K) via the app.
- You can group multiple lights, create scenes, and sync lighting to music.
- Compatible with Alexa voice control for on/off, dimming, and color changes.

Safety Notes:

- Turn off power before installation or servicing.
- Suitable for indoor and damp locations.
- Avoid installing near water or in high-humidity environments.
- Do not cover the light with insulation materials.