



Rayrun BR11 LED Remote Controller Installation Guide

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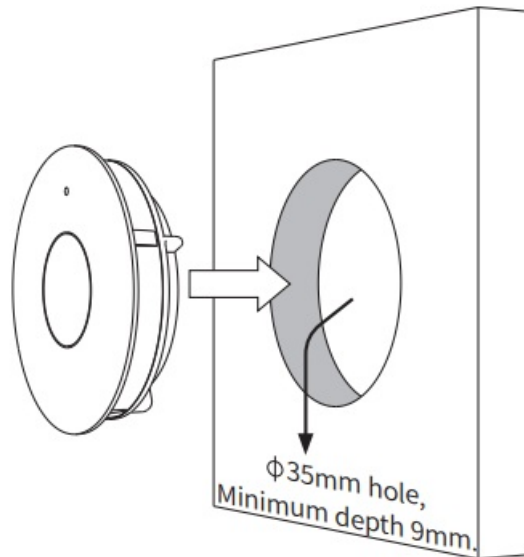


Rayrun BR11 LED Remote Controller



Quick installation guide

General Purpose Dimming & Color Control



Operation

1. Pair and unpair to receiver

The remote controller needs to be paired to receiver to work. User can pair up to 5 remote controllers to one receiver and each remote can be paired to any receiver. To pair or unpair remote to the receiver, please operate with 2 steps:

1. Cut off the power of receiver and power on again after more than 5 seconds.
2. Within 10 seconds after receiver powered on, Press the button for 5 times continuously and quickly to pair the remote; To unpair the remote, please press 7 times instead of 5.

2. Turn on/off the lights

Single press the button to turn on/off the lights.

3. Dim up and down

Hold press the button to dim up or down. The dimming direction will change on each hold pressing. The dimming will stop once brightness reach top or bottom limit.

4. Adjust color

For working with multi-color receivers, user can double click the button to activate the color adjusting mode. The indicator will flash at color adjusting mode, at this mode the hold pressing will swap to color adjusting shortly. The hold pressing operation will swap back to dimming function after no operation for a while.

5. Change RGB/White mixing mode

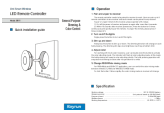
For RGB+White and RGB+CCT application, user can switch the color mixing mode between white(CCT), RGB and White(CCT)+RGB mode. To click the button 3 times rapidly, the color mixing mode on receiver will change.

Specification

- **Working voltage** DC 3V, CR2032 battery
- **Wireless protocol** Umi protocol based on SIG BLE Mesh
- **Frequency band** 2.4GHz ISM band

- **Wireless power** < 7dBm
- **Working temperature** -20-55 C(-4-131 F)

Documents / Resources

	<p>Rayrun BR11 LED Remote Controller [pdf] Installation Guide BR11 LED Remote Controller, BR11, LED Remote Controller, Remote Controller, Controller</p>
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[Manuals+](#).