Umi Smart Wireless
LED Remote Controller

Model: BR03-C

■ Function

Turn ON/OFF

Activate color changing.
Double click to change
color mixing mode.

Set to 100% brightness.

Indicator

Dimming / Changing color.

Set to 10% brightness.

Battery:
CR2032

Remove
before use
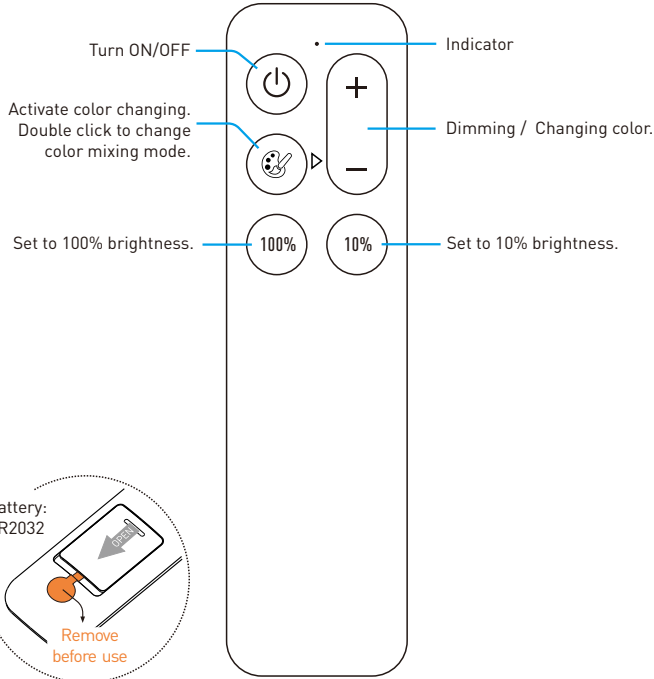
■ Operation

1. Pair and unpair the remote 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 controller can be paired to any receiver.

To pair or unpair remote to the receiver, please operate with following steps:

1). Cut off the power of receiver and power on again after more than 5 seconds.

2). Press remote ⏻ and + key simultaneously and briefly within 10 seconds after receiver powered on.

3). Release all keys, then press 10% key within 10 seconds to pair the remote to the receiver.

4). To unpair the remote from receiver, do the step 1-2 first, then release all keys and press 100% key within 10 seconds.

2. Adjust color

Press the 🎨 key to activate color adjusting. The + and - key will swap to color adjusting function shortly. The indicator will flash at the color adjusting mode. The + and - key will swap back to dimming function after no operation for a while.

3. Change RGB/White mixing mode

Double click the 🎨 key to change color mixing mode.

For RGB+White and RGB+CCT receivers, the color mixing mode can be switched between white(CCT), RGB and White(CCT)+RGB mode.
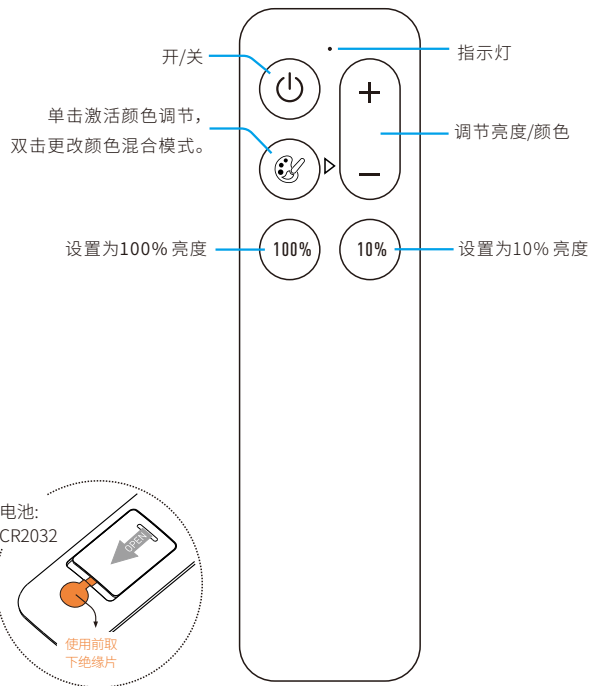
■ Specification

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℃(-4-131℉)

Rayrun

Umi智能无线
LED遥控器

型号: BR03-C

■ 功能

开/关 — 指示灯

单击激活颜色调节,
双击更改颜色混合模式。 — 调节亮度/颜色

设置为100% 亮度 — 100% 10% — 设置为10% 亮度

电池:
CR2032

使用前取
下绝缘片

■ 操作方法

1. 配对到灯具或控制器

遥控器需要与灯具或控制器配对才能工作。一个灯具或控制器最多可以配对 5 个遥控器,遥控器则可以与任意灯具或控制器配对。

请按以下步骤操作来完成遥控器配对或取消配对:

1). 将目标灯具或控制器断电,在超过5秒后再通电。

2). 在灯具或控制器通电后的10秒内,同时短按遥控器上的 ⏻ 与 ＋ 键。

3). 松开所有按键,然后在10 秒内按 10% 键完成配对。

4). 要取消遥控器与灯具或控制器的配对,请先执行步骤 1-2,然后松开所有键并在 10 秒内按下 100% 键。

2. 调节颜色

按 🎨 键激活颜色调节功能。激活颜色调节功能后,＋和 - 键将短时间切换到颜色调节功能。在颜色调节模式下遥控器指示灯会慢速闪烁。

3. 更改RGB/白色混合模式

双击 🎨 键可更改颜色混合模式。

对于RGBW和 RGB+CCT控制器,混色模式可以在白色(CCT)、RGB和白色(CCT)+RGB 模式之间切换。

■ 规格

工作电压	DC 3V, CR2032纽扣电池
无线协议	Umi协议, 基于 SIG BLE Mesh
频段	2.4GHz ISM band
无线功率	<7dBm
工作温度	-20-55 ℃(-4-131 ℉)

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