iMLTLED®

Manual
CCT Remote (2.4G)
Model No.: HR02 / HR02B

Features

- Color temperature / Brightness dimmable
- 2.4G RF wireless transmission technology
- Control distance 30m
- 4 Zones individual control, countless lights in each zone
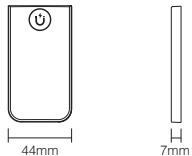- Support to save 4 scenes

Parameters

Model No.: HR02 / HR02B
Battery: 3V (CR2032*2PCS)
Standby Power Consumption: 3μA
Transmitting Power: 6dBm
RF: 2.4GHz
Control Distance: 30m
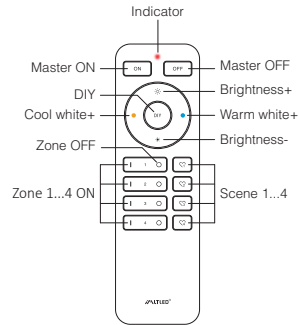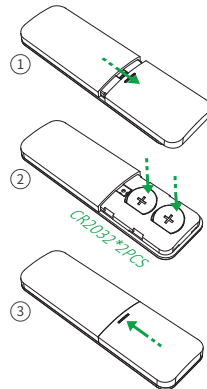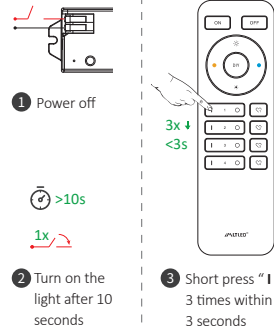Working Temperature:-20~45°C

Remote control

140mm

42mm   13mm
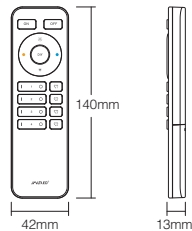
Magnetic base holder

44mm   7mm

Battery Installation

User need to buy battery separately, please pay attention to battery " + " and " - "

① ② ③

CR2032 2PCS

Indicator

Master ON — Master OFF
DIY — Brightness+
Cool white+ — Warm white+
Zone OFF — Brightness-

Zone 1...4 ON — Scene 1...4

I **Short Press:** Turn on light
 Long Press 2S: Maximum brightness

O **Short Press:** Turn off light
 Long Press 2S: Activate night light mode

♡ ... ♡ **Short press:** Activate scenes
 Long press: Save scenes

Linking Code

❶ Power off

3x ↓
<3s

⏱ >10s

1x ↙

❷ Turn on the light after 10 seconds

❸ Short press " **I** " 3 times within 3 seconds

⚠ Linking code is done if the lights flashes 3 times slowly. You only can link lights into one zone on one remote.
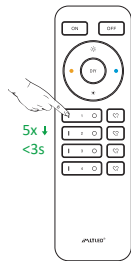
Cleaning Code

1 Power off

5x ↓
<3s
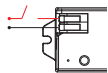
⏱ >10s

1x

2 Turn on the light after 10 seconds

3 Short press " **I** " 5 times within 3 seconds

⚠ Cleaning code is done if the lights flashes 6 times quickly.

Copying Function

The remote have copying function. It can copy linking data from other remote. Users don't need to link current remote if copying data successfully.
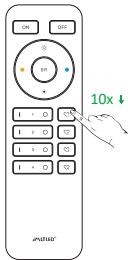
10x ↓

1. Activate copying function: Press " ⌒ " 10 times continuously

2. Press any button from another remote to finish copying.

Copying is done if indicator flashes 3 times slowly.

Clean Copying

Press " ⌒1 " continuously 15 times until indicator flashes 6 times.

Time Setting (ON/OFF light)

0.5S: Press " ⌒2 " 10 times continuously until the light flashes 2 times.

1.5S: Press " ⌒2 " 15 times continuously until the light flashes 2 times.

DND Mode (ON/OFF)

ON: Press " ⌒3 " 10 times continuously until the light flashes 4 times quickly.

OFF: Press " ⌒3 " 15 times continuously until the light flashes 4 times slowly.

PWM Frequency (High/Low)

High: Press " ⌒4 " 10 times continuously until the light flashes 1 times.

Low: Press " ⌒4 " 15 times continuously until the light flashes 1 times.

Attention: The different frequency can avoid the beeping noise from mains.

Mini Brightness

1. Long press " ○ " or " **OFF** " 6S in any group zones until lighting fixture flashes one time (step out automatically if remote don't be operated within 5S).

2. Short press " ○ " or " **OFF** " to set up 10 different levels(1%, 5%, 10%, 15%, 20%, 25%, 30%, 35%, 40%, 45%, 50%).Press any button to step out.

"DIY" Button Instruction

Factory default
3 Brightness levels (Max → Middle → Low)

Short Press zone "1"
15 times continuously

15x ↓

3 color temperature levels
(CW → Neutral → WW)

Short Press zone "2"
15 times continuously

15x ↓

On → OFF

Short Press zone "3"
15 times continuously

15x ↓

Night Light → OFF

Short Press zone "4"
15 times continuously

15x ↓

⚠ Configuration is done while indicator of remote flashes 3 times

Attention

1. Pay attention to battery " + " and " - " while doing installation.

2. It's better to remove battery if you don't use remote frequently.

3. Don't use remote near metal or magnetic area.

For more information, scan QR code

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