ORA RGB+CCT PANEL US REMOTE

DESCRIPTION:

ORA RGB+CCT Panel US Remote features a high-precision capacitive touch screen IC for stable and reliable touch performance. It utilizes 2.4GHz RF wireless technology for long-range control, low power consumption,and fast data transmission. The remote is compatible with a range of our smart LED lighting products, such as LED bulbs and controllers,ensuring seamless integration and convenience for users.

FEATURES:

- Efficient Performance: Ensures quick and responsive control of connected devices.
- User-Friendly Design: Features a sleek glass panel for an intuitive and modern user experience.
- Wide Compatibility: Designed to seamlessly work with a variety of smart LED lighting products, such as controllers and bulbs.
- High Precision Touch: Equipped with a capacitive touch screen IC, ensuring stable and reliable touch performance.
- Wireless Technology: Utilizes 2.4GHz RF technology for long-range control, low power consumption, and fast data transmission.
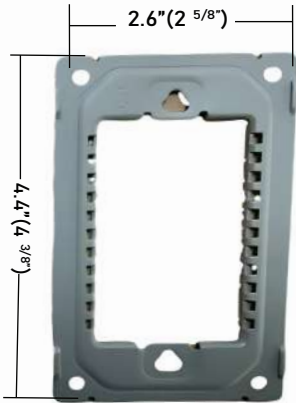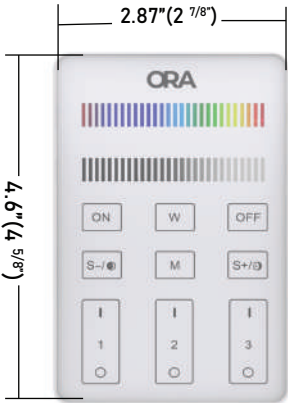
APPLICATIONS:

- Lighting Control
- User Interface Design
- Control Options
- Customization
- Settings and Perferences

TECHNICAL SPECIFICATIONS:

Working Voltage	3V(2* AAA battery)
Standby Power Consumption	20μA
Working Tempertaure	14°F-104°F
Dimensions	4.6*2.87inches
Transmission Frequency	2.4GHz
Transmitting Power	6dBm
Control Distance	98ft

DIMENSIONS:

Revision: January 8, 2025

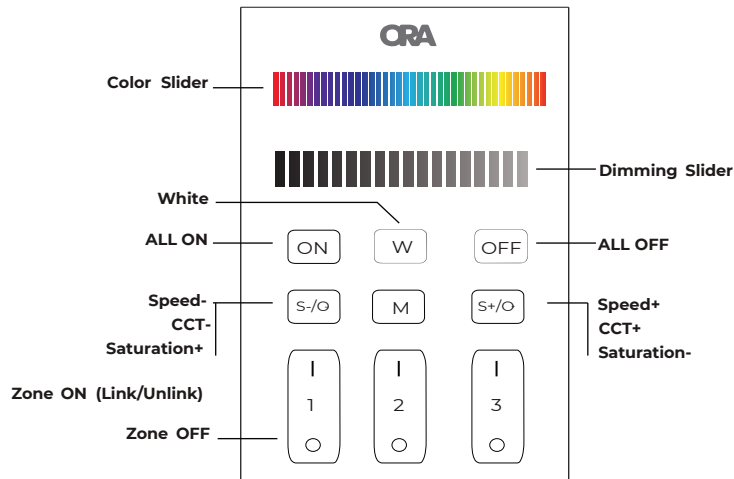# KEY FUNCTIONS:

When a button is pressed, the LED indicator will blink once and a sound will be heard. However, touching the slider will not produce any sound.

RGBCCT Panel US remote(2.4G)

Color Slider

Dimming Slider

White

ALL ON — ON | W | OFF — ALL OFF

Speed- | S-/O | M | S+/O — Speed+
CCT- | | | | CCT+
Saturation+ | | | | Saturation-

Zone ON (Link/Unlink) — 1 | 2 | 3

Zone OFF

Mode Adjustments:
Dynamic Mode: Increase the speed by pressing the speed+ button and decrease it by pressing the speed- button.
White Mode: Adjust the color temperature by pressing CCT+ to increase or CCT to decrease.
RGB Mode: Increase or decrease the saturation level using the saturation+ button or the saturation button.

Mode Switching:
ON Short press to switch to Dynamic Mode.
OFF Short press to switch to White Light Mode.

Light Controls:
W Press the switch to turn off all connected lights. Hold the button for 5 seconds to disable the indicating sound.
M Press the switch to turn on all connected lights. Hold the button for 5 seconds to enable the indicating sound.
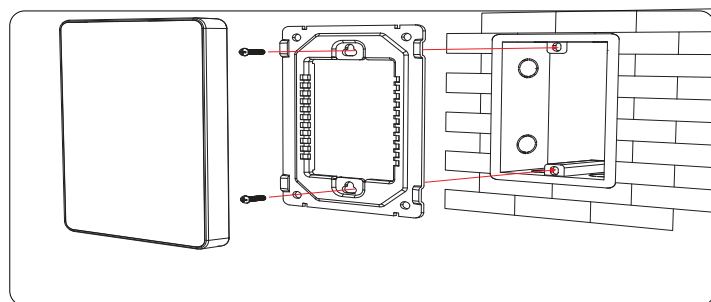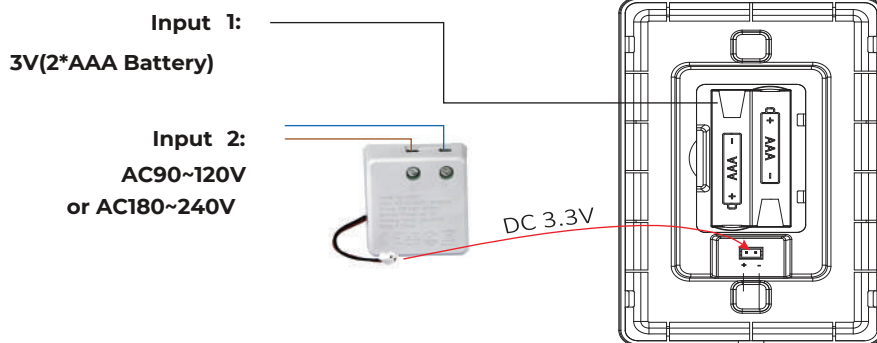
Customization:
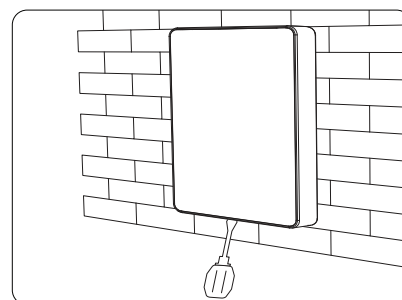S-/O Select your desired color using the color slider.
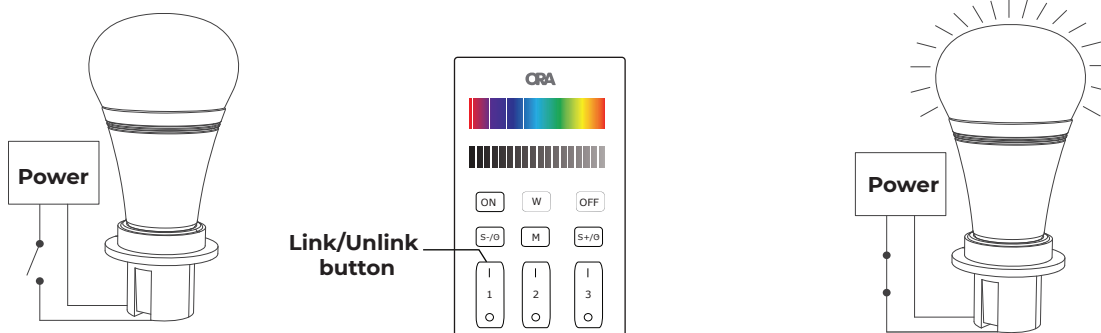S+/O Adjust the brightness from 1% to 100% using the dimming slider.

INSTALLATION:

Input 1:
3V(2*AAA Battery)

Input 2:
AC90~120V
or AC180~240V

DC 3.3V

Installation

Dismantling

LINK/UNLINK:
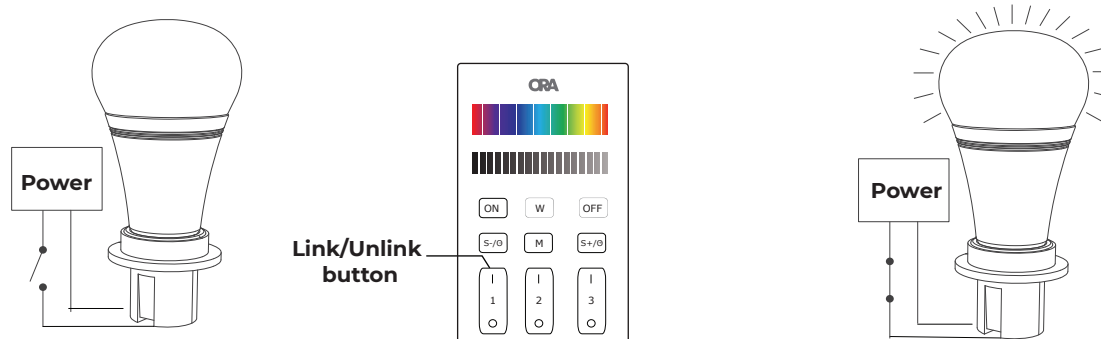
1.   Linking Instructions:

Link/Unlink button

Power

Power

1 Switch off the light, after 10 seconds switch on again

2 As soon as the light turns on, Quickly press any zone ON "⌐⌐" 3 times within 3 seconds

3 When the light blinks 3 times, you have sucessfully linked a remote with it.

⚠️ If the light does not blink three times, the linking attempt has failed. Please turn off the light, then repeat the steps outlined above to try again.

2.   Unlinking Instructions:

Link/Unlink button

Power

Power

1 Switch off the light, after 10 seconds switch on again

2 As soon as the light turns on, Quickly press any zone ON "⌐⌐" 5 times within 3 seconds

Unlinking must be the same zone with the Linking

3 When the light blinks 10 times, you have sucessfully unlinked it from this remote.

⚠️ If the light does not blink quickly, the unlinking process has failed.Please turn off the light and repeat the steps above to unlink again.

INSTALLATION:

1.   During installation, handle the glass panel carefully to prevent any damage.
2.   Avoid using the remote in high humidity or extreme temperature environments.If the remote will not be used for an extended period, remove the battery and store it in a dry, static-free area.
3.   Also, keep the remote away from metal objects and strong magnetic fields as they can interfere with the signal and reduce its range.

DC 3.3V POWER & US PANEL REMOTE (SOLD SEPARATELY):

POWER SUPPLY SPECIFICATION:

- SKU:MILI-REM-POWER
- Input Voltage:AC100-240V 50/60Hz
- Output:DC3.3V 200mA
- Standby Power:<0.1w
- Working Temperature:-20-60°F

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