

4-Zone RGB+CCT Remote

This advanced remote uses 2.4GHz RF wireless transmission, offering precise control up to 30 meters. It supports four independent zones, allowing limitless control of RGB+CCT lighting, with full adjustments for brightness, color temperature, saturation, and flashing speed. With 16 million colors to choose from, it provides flexible lighting control for various environments. The remote features a strong magnetic base for convenient and secure mounting.



FEATURES

- 2.4GHz wireless transmission with a stable signal and anti-interference.
- Control range of up to 30 meters.
- Manages four independent zones with limitless controllers and lamps per zone.
- Supports adjustment of brightness, color temperature, and saturation.
- 16 million color options available.
- Capable of controlling multiple devices simultaneously.
- Adjusts color, brightness, mode, and speed of dynamic modes.
- Simple magnetic installation for secure placement.
- Ideal for both commercial and home lighting scenes.

COMPATIBLE FIXTURES

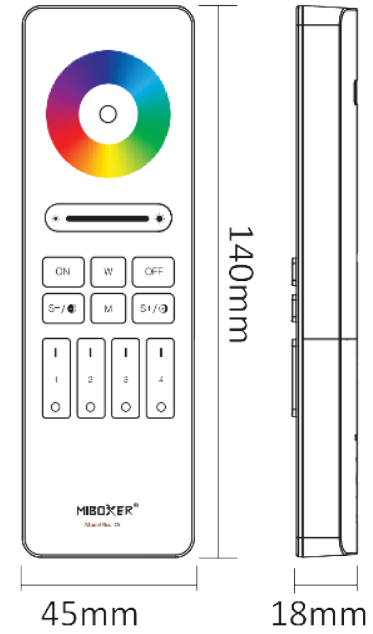
- Please refer to the 'LED Controllers List' section on page 161
- To be used with CNTRL-RGBCCT controller

| SPECIFICATIONS | | |
|---------------------|---------------------------|-----------------|
| Product Code | CNTRL-4Z-RGBCCT-RM | |
| Electrical | Working Voltage | 3V (AAA * 2PCS) |
| | Standby Power Consumption | 15 Microamperes |
| | Transmitting Power | 6dBm |
| Specs | RF | 2.4GHz |
| | Control Distance | 30m |
| | Modulation Method | GFSK |
| | Operating Temperature | -10 to 40°C |
| Dimensions | 1.77 x 5.51 x 0.71 inches | |
| | 45 x 140 x 18mm | |
| Approvals | RoHS | |

PRODUCT CODES

CNTRL-4Z-RGBCCT-RM

DIAGRAM



FUNCTIONAL DIAGRAM

