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, colour temperature, saturation, and flashing speed. With 16 million colours 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, colour temperature, and saturation.
- 16 million colour options available.
- Capable of controlling multiple devices simultaneously.

- Adjusts colour, 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 163
- To be used with CNTRL-RGBCCT controller

SPECIFICATIONS 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





140mm

| 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm | 140mm

FUNCTIONAL DIAGRAM



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