

## RGB+CCT 1-Zone Wireless Remote, 2.4 GHz GFSK, Magnetic Mount

### OVERVIEW

The C-1Z-RGBCCT-GFSK is a single-zone RGB+CCT wireless handheld remote designed for use with MiBoxer and Mi-Light 2.4 GHz product lines. It provides independent control of brightness, color temperature, and RGB color, making it suitable for commercial, hospitality, and architectural lighting installations where tunable white and color output are required.

The remote operates on 2 x AAA batteries (3V) with a standby consumption of 15µA. It transmits via 2.4 GHz RF using GFSK modulation at 6 dBm. Rated control distance is 30 meters. Operating temperature range is -10°C to 40°C. The unit ships with a magnetic wall-mount holder for fixed installation. A single remote can be linked to multiple compatible devices simultaneously.

The datasheet references CE, EMC, and RED compliance, with cited standards including ETSI EN 300 400 V2.2.1, ETSI EN 301 489-1 V2.2.3, ETSI EN 301 489-3 V2.3.2, and EN 62493:2015+A1:2022, among others. No warranty term is specified in the available documentation.

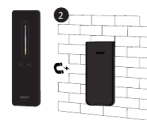
### SPECIFICATIONS

Operating temp	-10 to 40 °C	Input voltage	3 V
IP rating	IP20		

### INSTALLATION



Remove the sticker on the holder



Stick the holder on the wall and put remote on the holder