VEROBOARD®

Name: _____

Company: _____

Phone: _____

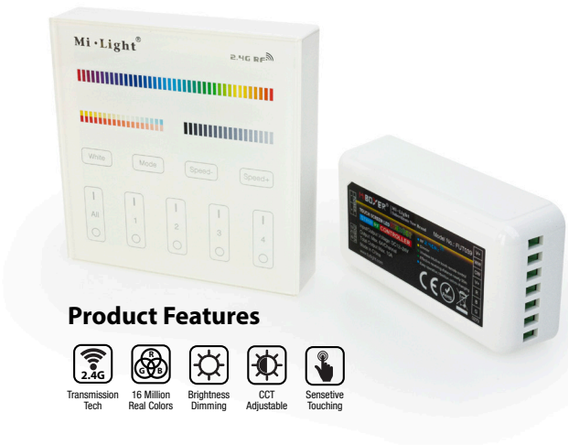
Email: _____

Mi-Light B4 4-Zone RGB+CCT Smart Touch Panel Remote Controller, Works with VBD-MI-FUT039

Delicated and fashionable tempered glass panel, adopt a high precision Capacitive touch screen IC. Touch Screen is very stable. Individed 4-zone group lighting separately, no bulb qty limited. 2.4GHz RF wireless control.

SKU: 666561412920

Model No:	VBD-MI-B4
Voltage:	3V (2 x AAA Battery)
Transmission Freq.:	2.4 GHz
Transmitting Power:	6dBm
Control Distance:	30 Meters
Working Temperature:	-20~60°C
Standby Power:	20μA
Dimensions:	86 x 86 x 19mm (3.38 x 3.38 x 0.73in)



Product Features

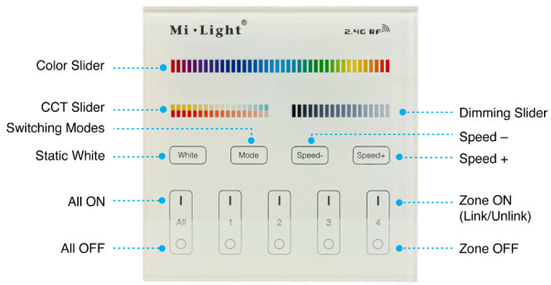
FEATURES:

- Each zone needs one FUT038 (RGBW) or FUT039 (RGB+CCT) receiver for transmitting signals from the lights to the wireless panel controller.
- MiBoxer B4 panel remote controller allows you to change all light settings. The result is a stunning look and the ability to change color on request.
- It has the feature of choosing different range colors (16 million secondary colors including the adjustable white color temperature (CCT) in addition to the brightness dimming and switching lights at different zone.
- Each zone needs one FUT039 (RGB+CCT) receiver for transmitting signals from the lights to the wireless panel controller.
- This delicate glass panel looks aesthetically appealing with its tempered glass panel and touch screen IC.
- This panel has a high-precision, sensitive touch screen and can be used in both residential and commercial applications like big/small businesses, hotels, stores, restaurants, etc.
- This panel remote controller is the best solution to switch on/off all different lights through 1 switch with its undivided four-zone group lighting separately. Particularly, with regard to children's room or staircase lighting.
- Easily saves energy and decreases power consumption. This solution is ecological and economical, suitable for the growing needs and business opportunities.
- The panel can be kept at a distance of 30 meters apart from the lighting location with its 2.4GHz wireless control.

Link: Turn off the power, then turn on again 5 seconds, press "I" 3 times within 3 seconds. The Led light blinks 3 times slowly when it is done.

Unlink: Turn off the power, then turn on again after 5 seconds, press "I" 5 times within 3 seconds. The Led light blinks 10 times swiftly when it is done.

Button Function Diagram



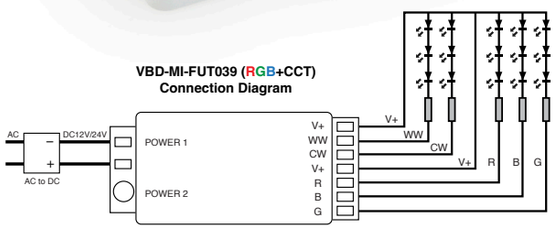
Mi-Light 2.4GHz Wi-Fi RGB+CCT LED Controller B4 12-24V

2.4GHz RF controlable. Color changing & saturation control. Dimmable & color temperature. Smartphone App control.

SKU: 666561412821

Model No:	VBD-MI-FUT039
Voltage:	12~24V DC
Output Current:	6A per Channel Max
Total Current:	10A Max
Usage:	16 Million Colors (RGB+CCT)
Color Temperature:	2700-6500K (Adjustable CCT)
Transmission Freq.:	2.4-2.48 GHz
Distance Range:	30 Meters
Frequency:	2.4GHz
IP Rating:	IP20 (Indoor rated)
Dimensions:	85 x 45 x 22.5mm (3.35 x 1.75 in x 0.9in)
Certification:	CE RoHS

VBD-MI-FUT039 (RGB+CCT)
Connection Diagram



FEATURES:

- This device uses the most advanced technology, it supports third-party (2.4GHz frequency) voice control and app control (2.4GHz Gateway).
- This wifi controller is compatible with the smartphone app or can also use any wireless remote control (B4/T4).
- This RGB+CCT LED controller easily adapts to RGBW dimmable LED lights of 12V – 24V.

ATTENTION:

1. Please check the input voltage of the CV power supply to match the voltage of the controller. Ensure the polarity while connecting the wires to avoid damaging the controller.
2. Please be sure to check main power switch is OFF before connecting wires. Ensure the correct wire connection before switching ON to avoid a short circuit.
3. Please do not use the LED light fixtures near metal areas or in a space near high electromagnetic waves. It affects the remote control distance.
4. When installing the panel remote controller, please handle it with care to avoid breaking its glass.