Instructions for 102.307 & 102.308

LED Technologies
Creative LED & Effect Technology for the Trade Professional

Features

- Works with Mi-Light / Mi-Boxer 2.4G RF Lighting products
- 2.4G Mesh Network with Signal Synchronization
- RGB Colour & Colour Saturation Control
- Colour Temperature (CCT) adjustment & dimming control
- Dynamic mode with program run speed adjustment
- 4 x Zones separate control or all together
- 4 x Scene Selection (store & Recall)
- Do not disturb mode
- Fade in / fade out time adjustment
- PWM Frequency adjust (low & high)
- Copy mode (allows copying from other remotes)
- Key tones (On / Off)
- Panel Lock (RGB only or All Sliders)
- Battery powered (2 x CR2032 not included)



Installation & Set-up

Battery Installation



Remove the face panel from the magnetic back plate, open the battery compartment then install **2 x CR2303** button batteries taking care to ensure the polarity is correct as per the diagram inside the battery compartment. Close the battery panel and replace the front panel onto the magnetic back plate.

Installing the Magnetic Back Plate



Remote the front wall panel from the back plate, remove the backing from the adhesive pad on the magnetic back plate and press the back plate onto the area where you want to install the wall panel.

Note: Take care to position the back plate carefully as removing the back plate to re-position is difficult as the adhesive back is strong.

Pairing the Wall Panel

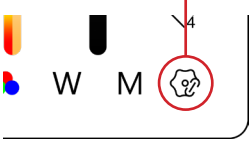
This product can easily be paired with Mi-Light / Mi-Boxer lighting products.

1. Switch off the power from the product you wish to pair with.
2. Wait 10 seconds then switch the power back on.
3. Within 3 seconds short press the zone you wish to pair the lights to and short press the **"SETTING / LINK"** button **3 times** in succession. The paired lights should then flash and light up green to indicate successful pairing.

Un-Pairing the Wall Panel

1. Switch off the power from the product you wish to pair with.
2. Wait 10 seconds then switch the power back on.
3. Within 3 seconds press the **"SETTING / LINK"** button **5 times** in succession. The paired lights should then flash and light up red to indicate successful pairing.

SETTING / LINK button is located on the bottom right of the wall panel

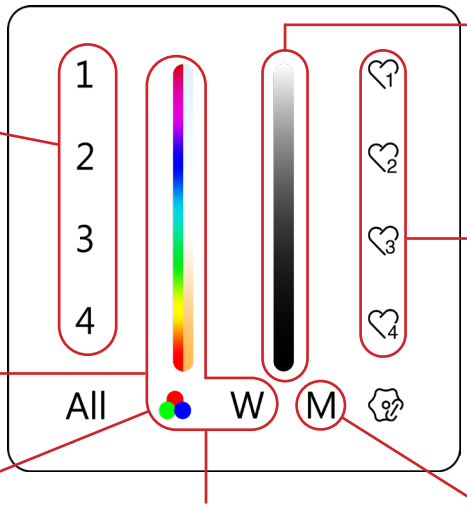


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Basic Functions



Zone Selection

There are four zones listed on the left-hand side of the wall panel. Pressing one of the four **"ZONE"** buttons before making any adjustments will apply the selection to that zone only. To adjust all zones together press the **"ALL"** button before selecting.

Colour Adjustment

Colour adjustment is made by short pressing the **"RGB"** button then run your finger up and down the **"COLOUR SLIDER"** to make the colour adjustment you require. Alternatively, short pressing the **"RGB"** button several times will toggle through RGB colours.

Colour Temperature Adjustment (CCT)

Short press the **"W"** button to activate CCT control (the indicator above the sliders will flash quickly to indicate CCT mode). Run your finger up and down the **"COLOUR SLIDER"** to select cool or warm white as required.

Colour Saturation Adjustment

Colour saturation adjustment is made by pressing and holding the **"RGB"** button then moving your finger up and down the **"COLOUR SLIDER"** to select the colour saturation level.

Dimming Adjustment

Run your finger up and down the right-hand **"DIMMING SLIDER"** to select the light level you require.

Scenes

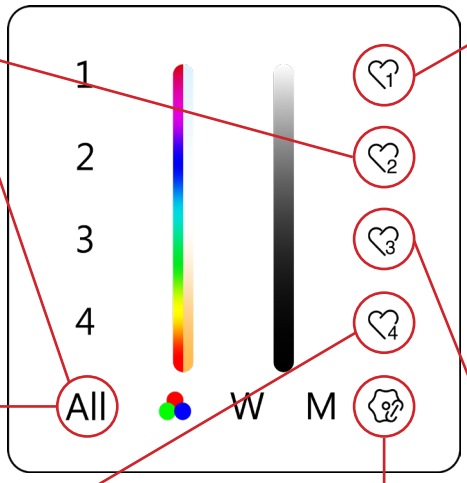
To store a scene in one of the 4 scene buttons, first select the colour, colour temperature or dynamic program you want to store then press and hold **"SCENE"** button **1, 2, 3** or **4** as required. To recall a favourite scene, short press the scene button of your chosen scene, this will instantly recall that programmed scene.

Note: Scenes can be overwritten simply by selecting a new scene and storing it as above.

Dynamic Mode

To play the various built in dynamic programs, press the **"M"** button to toggle through the various programs. To adjust the program run speed press and hold the **"M"** button until the indicator light flashes then run your finger up and down the **"COLOUR SLIDER"** to change the program speed.

Advanced Functions



Light Fade in / Fade Out Time Adjustment

It is possible to change the fade in / fade out time of the **"ZONES"** and the **"ALL"** buttons to switch the lights on or off.

For a short fade in / fade out time (0.5 seconds), press the **"Scene 2"** button 11 times, the indicator will flash 3 times.

For a longer fade in / fade out time (1.5 seconds), press the **"Scene 2"** button 15 times, the indicator will flash 6 times.

Key Tone

The Key tone can be switched on / off by pressing and holding the **"ALL"** button until the tone stops, to switch on the tone press and hold the **"ALL"** button until the tone sounds.

PWM Frequency Change

To select a high PWM frequency press the **"Scene 4"** button 10 times. The indicator light will flash 3 times

To select a low PWM frequency press the **"Scene 4"** button 15 times the indicator light will flash 6 times.

Slider Lock

There are two lock modes:
Lock all slider controls: Short press the **"SETTING / LINK"** button 20 times, this will lock all the slider controls.

Lock RGB Slider control: Short press the **"SETTING / LINK"** button 15 times, this will lock all the RGB slider control.

Cancel Lock: Short press the **"SETTING / LINK"** button 10 times, this will cancel any slider control lock.

Copying Function

It is possible to copy the linking data from other remote controllers to the wall panel which means that the user does not have to link the wall panel to the lighting devices if copying is successful.

To activate copy mode, press the **"Scene 1"** 10 times then press any button on the other remote to finish copying, the indicator light will flash 3 times slowly.

To remove copying data, press the **"Scene 1"** 15 times, the indicator light will flash 6 times slowly.

Do Not Disturb Mode

Do not disturb mode will return the lighting to either the pre-set level or to the off position if power is removed from the unit.

To activate, press the **"Scene 3"** button 10 times, the indicator will flash 3 times quickly.

To de-activate, press the **"Scene 3"** button 15 times, the indicator will flash 4 times slowly.

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