Wireless Desktop Dimmer
for RGB Color Changing Series 12V - 24V

FLEXFIRELEDs

CONTROL

On/Off Button

Dimming Function

— Push ON/OFF —
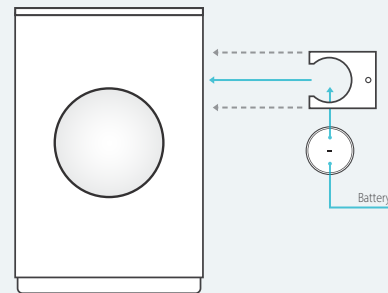
DIMENSIONS
(**inch**/**mm**)

2⁹/₁₆ " 65mm

3¹⁴/₁₆ " 99mm

2¹⁹/₁₆ " 67mm
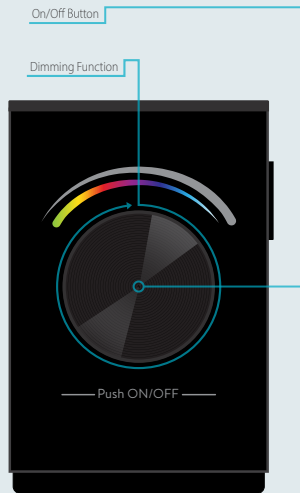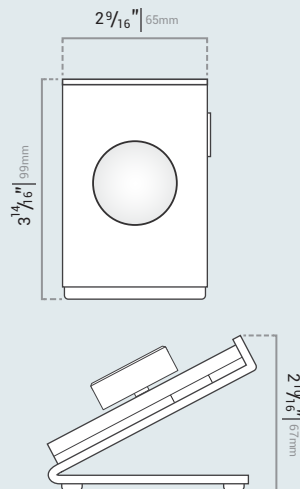
DISASSEMBLY

Battery

IMPORTANT

Make sure you use one of the small screws that are included to secure the battery tray before use.

The negative side of the battery should be facing the front of the dimmer as shown on the diagram above.

DETAILS

PRODUCT NAME
Wireless Desktop Dimmer for RGB Color Changing Series

SKU
FF - RGB - DSK - B

DESCRIPTION

The Flexfire LEDs Wireless Desktop Dimming System is as easy to use as it is beautiful. The shiny black finish and minimalistic design makes the remote perfect in any design situation. With a dimming range of 0.1% - 100% you can control the brightness of your LED strip lights to create a perfect flicker-free setting. The wireless desktop dimmer works with radio frequency (RF) and can dim the LEDs within 100ft of the receiver.

Each wireless desktop or wall dimmer can control an infinite amount of wireless receivers. However only 8 desktop or wall dimmers can be synchronized to a single receiver. This allows for a lot of flexibility when it comes to installation and wireless control.

BATTERY
CR2025

WIRELESS RANGE
98 ft (30 m)

V.2021.11.18

SYNC INSTRUCTIONS

1. Remove the cover on the right side of the receiver.

2. Insert positive and negative wires from the power source (5-24V DC) into the input of the receiver.

3. Tap the learning key button one time.

4. Tap the rotary knob on the wall or desktop wireless dimmer one time.

FUNCTIONS

- Turn system ON/OFF: Push rotary knob one time on the wireless dimmer until you hear it click.

- Increase brightness of light: Turn rotary knob to the right

- Decrease brightness of light: Turn rotary knob to the left

- Set Red, Green, and Blue Levels to Maximum Output: While ON, press and hold the rotary knob to turn all RGB channels to maximum brightness achieving a blueish-white maximum output of the RGB color changing LED strip light.

- Change Colors: While ON, double click the rotary knob to enter into color adjustment mode. Turn the rotary knob left and right until the desired color is found.

- Return to Dimming Mode: Double click the rotary knob again to go back to dimming mode, allowing you to control the brightness of the entire RGB color changing LED strip collectively.