

WIFI & TOUCH CONTROLLER

Job / Project Name	
Product Model Number	
Quantity	
Date	

WIFI-104 CONTROL SYSTEM

System consists of Apps and a WiFi Controller. It controls various types of LED lighting products by installing the related App on your iOS or Android mobile devices which will support the WiFi connection. Dimming, color adjustment, RGB and RGBW changing 4-in-1 operation and a 12-zone control function can be controlled by connecting directly through mobile device or through a router. Compatible with ZL-R4-5A and UX8 RGB Touch Panel.

PRODUCT FEATURES

- Voltage Input: 2.4 GHz WiFi
- Frequency: 12-24VDC
- Output: 192W @ 12V, 384W @ 24V
- Control Distance: Max 100m
- Output Control: Dimming, color temperature, RGB, RGBW
- Dimensions: 5" (L) x 2.8" (W) x 1.8" (H)
- Rated: IP44

ZL-R4-5A WIRELESS DRIVER

The ZL-R4-5A wireless driver supports the WiFi-104 control system. With a RF 2.4GHz wireless signal, no signal cable is needed. Dimming, color temperature, RGB, RGBW LED lights can all be controlled with this driver. Driver is supported by a 5-year warranty.

PRODUCT FEATURES

- Voltage Input: 5-24VDC
- Output: 100W @ 5V, 240W @ 12V, 480W @ 24V
- Output Control: Dimming, color temperature, RGB, RGBW
- Dimensions: 6.9" (L) x 1.7" (W) x 1.2" (H)
- Rated: IP44

UX8 TOUCH CONTROL PANEL

The UX8 Touch Control Panel is a sleek way to control RGB LED lighting in any household or commercial building. This controller is designed to be easily wall mounted. Simply connect RGB LED lights and power to the Touch Panel Controller and you are ready to go. High-grade tempered glass panel with high accuracy touch wheel control for easy control.

PRODUCT FEATURES

- Voltage Input: 5VDC, 0.5A-1A
- Output: RF 2.4 GHz, DMX512
- Output Control: RGBW, 4 zone control
- Dimensions: 4.17" (W) x 5.75" (H)

Specifications and actual product may vary.



TECH LED CONTROLLER

FC

RoHS



WIRELESS SYSTEM WIRING & KEY FUNCTIONS

WIRELESS SYSTEM WIRING

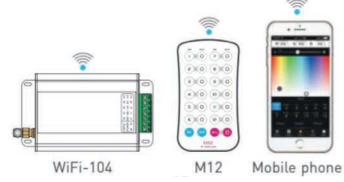


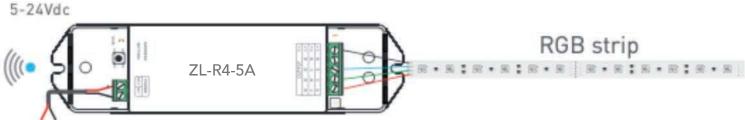
KEY FUNCTIONS



The Changing Mode (Press 🏵 to Select):

1. Static Red	2. Static Green	3. Static Blue	4. Static Yellow
5. Static Purple	6. Static Cyan	7. Static White	8. RGB Jumping
9.7 Colors Jumping	10. RGB Smooth	11. 7 Colors Smooth	
12. Static Black			

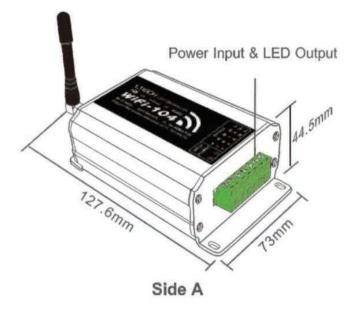


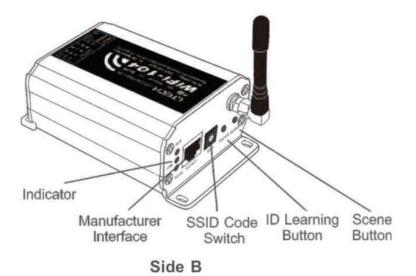


Specifications and actual product may vary.

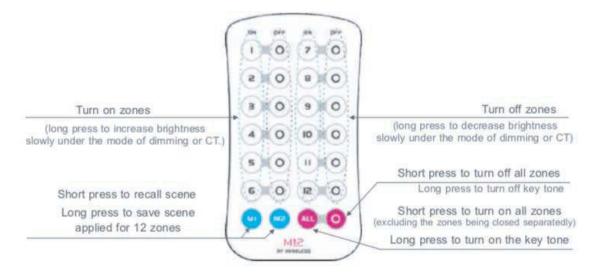


CONFIGURATION DIAGRAM





M12 REMOTE (SUPPLIED WITH WIFI-104)



Specifications and actual product may vary. Office (800) 679-9243 • Fax (888) 336-2165 • sales@zled-lighting.com • www.zled-lighting.com