

LED Wireless Driver

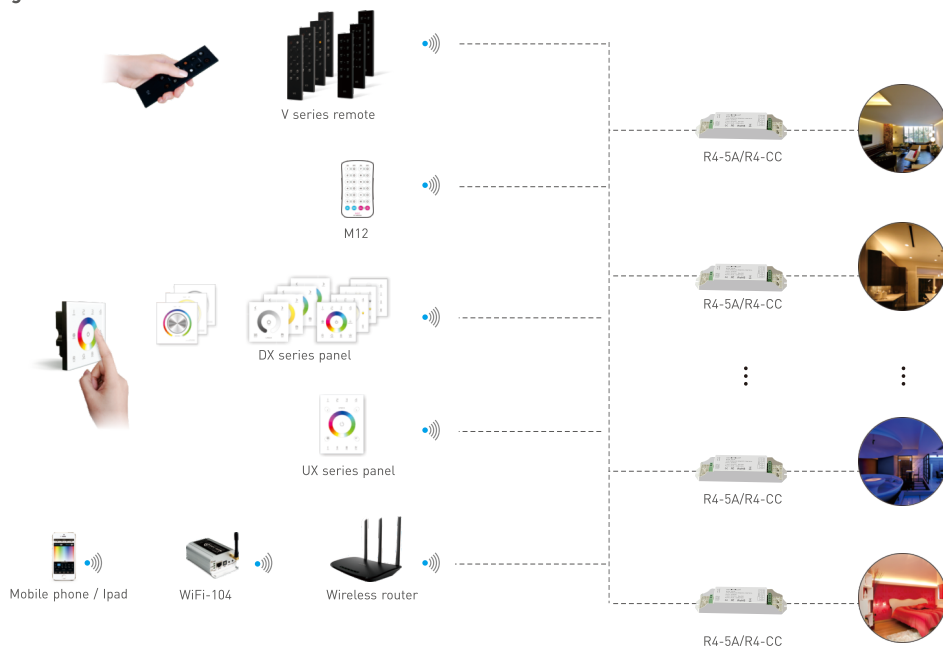
- RF 2.4GHz wireless signal, no need signal cable.
- Dimming, CT, RGB, RGBW LED lights can be controlled.
- Support V series remote controlling.
- Support DX/UX series touch panel controlling.
- Support WiFi-104 gateway controlling.

FC CE RoHS

(warranty
5 years)



System Diagram

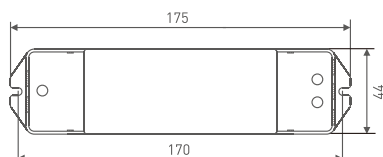


Specification

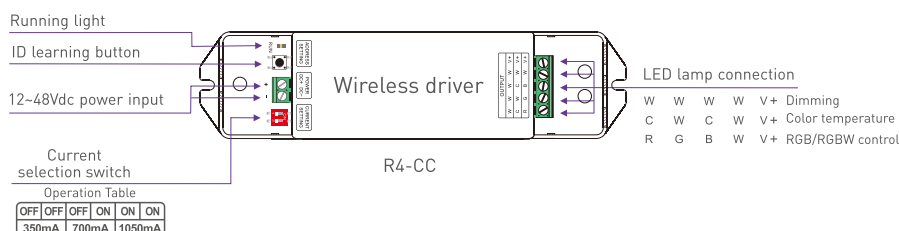
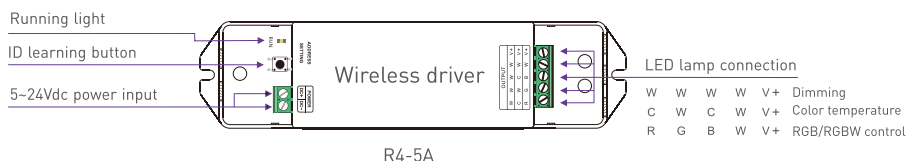
Model	R4-5A	R4-CC
Wireless signal	RF 2.4GHz	
Input voltage	5-24Vdc	12-48Vdc
Output voltage	5-24Vdc	3-46Vdc
Current load	5A × 4CH Max. 20A	CC 350/700/1050mA × 4CH
Output power	(0~25W...120W) × 4CH Max. 480W	(1.05W~48.3W) × 4CH Max. 193.2W
Dimming range	0~100%, LED start at 0.1% possible.	
Protection	Over current / Short circuit protection	Over temperature / Open circuit protection
Working temperature	-30℃~55℃	
Product size	L175×W44×H30(mm)	
Package size	L178×W48×H33(mm)	
Weight(G.W.)	150g	165g

Product Size

Unit: mm



Terminal Description



Match Code

Match code with V series remote, DX series touch panel, UX series touch panel, WiFi-104 gateway.

- Short press "ID learning button" on driver, the lamps changed from flicker to keep on, please complete next step within 10s.
- Match up with V series remote: Press any key (single zone remote) or zone key (multi-zone remote).
Match up with DX series panel: Press any key (single zone panel) or zone key (multi-zone panel).
Match up with UX series panel: Press any key (single zone panel) or zone key (multi-zone panel).
Match up with 104 gateway: Select zone number on App, then touch the color slide for 2-3 seconds.
- If the lamp flicker several times, match successfully.

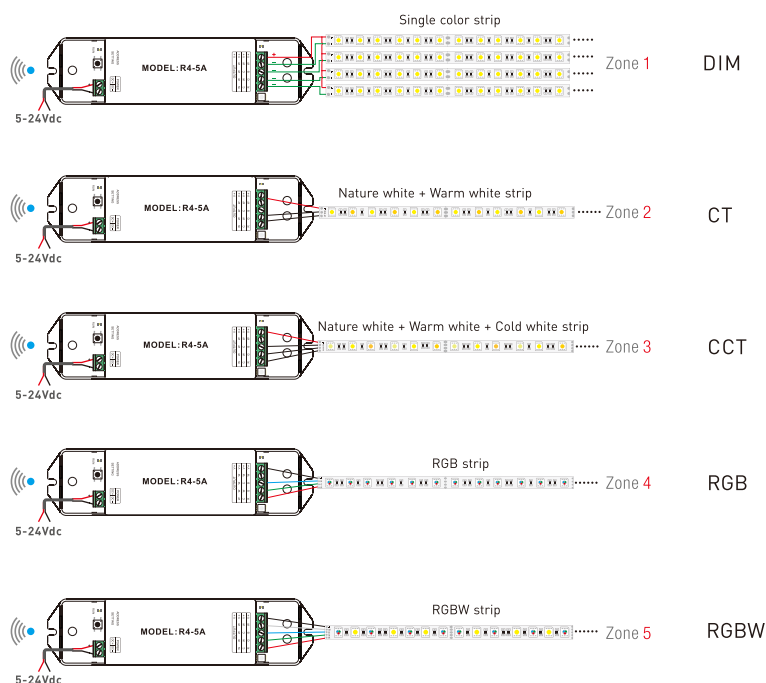


Clear code

Long press "ID learning button" on driver for 5 seconds, If the lamps flicker several times, deactivate the matching successfully.



Wiring Diagram



LED CONTROLLER

R4-5A R4-CC

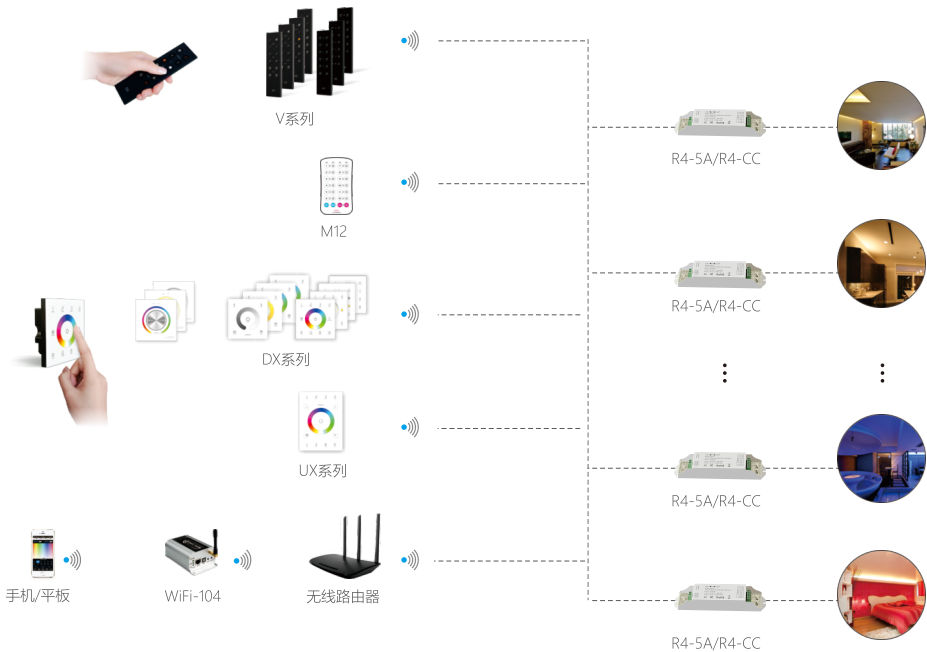


LED 无线驱动器

- RF 2.4GHz无线信号，免布信号线
- 可控制调光、调色、RGB、RGBW灯具
- 支持V系列遥控控制
- 支持DX/UX系列触摸面板控制
- 支持WIFI-104网关控制



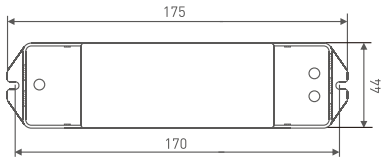
系统连接图



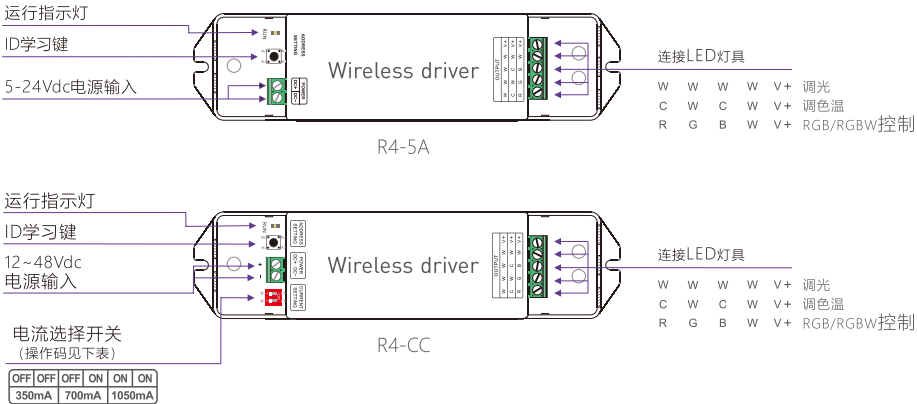
技术参数

型号	R4-5A	R4-CC
无线信号	RF 2.4GHz	
电压输入	5-24Vdc	12-48Vdc
电压输出	5-24Vdc	3-46Vdc
负载电流	5A × 4CH Max. 20A	恒流350/700/1050mA × 4路
负载功率	(0~25W...120W) × 4CH Max. 480W	(1.05W~48.3W) × 4路 Max. 193.2W
调光范围	0-100%，LED从0.1%开始调光	
保护	过流、短路保护	过温、开路保护
工作温度	-30 ~ 55℃	
产品尺寸	L175×W44×H30(mm)	
包装尺寸	L178×W48×H33(mm)	
重量(毛重)	150克	165克

产品尺寸:



端子说明



对码

配对 V系列遥控，DX系列面板，UX系列面板，WiFi-104网关

1、短按无线驱动器的ID学习键，负载灯由闪烁变为常亮，请在10秒内完成以下操作。

ID学习键

无线驱动器

2、配对V系列遥控：按任意键(单区遥控)或分区键(多区遥控)。

配对DX系列面板：按任意键(单区面板)或分区键(多区面板)。

配对UX系列面板：按任意键(单区面板)或分区键(多区面板)。

配对WiFi-104网关：在APP上选择分区号，再触摸色条2-3秒。

3、当负载灯闪烁几次，对码成功。

清码

长按无线驱动器上的ID学习键5秒，
灯具闪烁几次，无线驱动器清码成功。

ID学习键

无线驱动器

接线示意图

