

Wireless Remote RGBW Control (Single- Zone)

RF control for RGBW LEDs

Commercial Grade



A complete RGBW LED control kit, including single-zone (4-channel) RGBW receiver and handheld wireless remote. Installed with a suitable transformer, these two units will give you full control over your RGBW LED tape.

The remote provides on-off control, full dimming, pre-programmed effects and colour selection using colour wheel. Control and receiver are linked by an RF signal (434MHz/868MHz) with a range of up to 20m ('line of sight' not required).

Total output = 20A (5A per channel). The receiver can therefore drive up to 240w of 12v RGBW LED tape, or 480w of 24v RGBW LED tape. It offers control for a single RGBW lighting zone; to manage multiple zones through a single control, an 8-zone remote unit is also available.

quick spec sheet

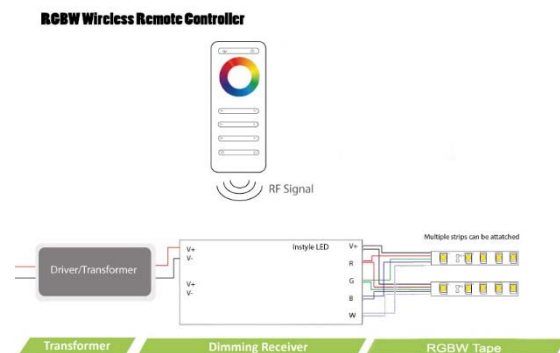
Physical construction

Colour	White
Materials	Plastic
IP Rating	IP22
<i>Dimensions:</i>	
Remote	122 x 48 x18mm
Receiver	145 x 48 x17mm

Electrical

Input voltage	12 V or 24 V
Output voltage	12 V or 24 V
Output current	20 amps (4 x 5A)
Wattage	240 W or 480 W

wiring / connections



Instructions

