Wireless Remote Dimmer/Controller

RF control for white & single-colour LEDs

Commercial Grade



quick spec sheet

Physical construction

Colour White Materials Plastic IP Rating IP20

Dimensions:

Remote 120 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 10 amps
Wattage 120 W or 240 W

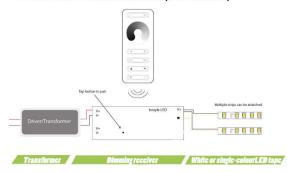
A complete control kit for white and single-colour LEDs, including single-channel receiver module and handheld wireless remote. Installed with a suitable transformer, these two units offer full dimming, four presets and the option to store/recall up to two favourite light-level settings.

Controller and receiver are linked by an RF signal (434MHz/868MHz) with a range of up to 20m ('line of sight' not required).

Total output = 10A. The receiver can drive up to 240W of 12v single-colour LED tape, or 4800W of 24v tape. It offers control for a single lighting zone; to manage multiple zones through a single control, a 5-zone remote unit is also available.

wiring / connections

Wireless Dimmer/Controller (with Receiver)



Instructions

