

INSTALLATION MANUAL

20036

12-24V RGB+W Wireless Controller & Dimmer

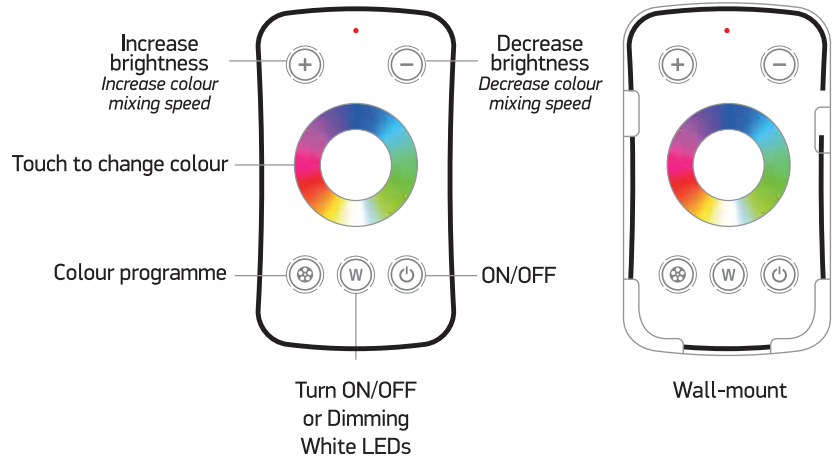


RECEIVER SPECS:

Voltage input: 12~24V DC
Max output: 4Ch x 3A
Max output power: 36W/ch@12V / 72W/ch@24V
Working temp: -30~55°C
Dimensions: L125*W33*H20 (mm)
Weight: 60g (N.W)

REMOTE SPECS:

Working voltage: 3V (battery CR2032)
Working frequency: 433.92MHz
Operating range: 40~50m
Working temp: -20~55°C
Dimensions: L104*W58*H9 (mm)
Holder dimensions: L108*W63*H14 (mm)
Weight: 42g (N.W)



SLEEP MODE:

The remote will enter sleep mode after 30s of inactivity. Press any key to exit sleep mode.

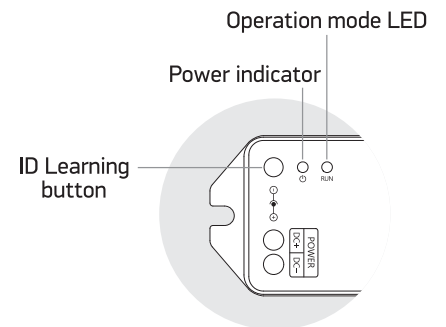
LEARNING ID:

- 1) Short press ID learning button on receiver.
- 2) Operation mode LED is on.
- 3) Press any key on the remote.
- 4) Operation mode LED flashes to confirm pairing.

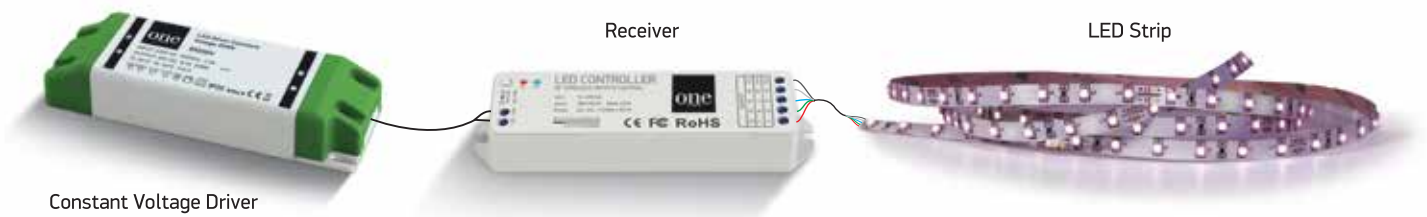
Note: The remote has been paired with the receiver before shipment.

CANCELLING ID:

To delete ID, press ID learning button for more than 5s. This will delete all paired remote controllers.



WIRING DIAGRAM:



COLOUR PROGRAMME: Colour programme button provides options that include constant colours as well as colour mixing modes.

MODES:

Constant colour mode: Red, Green, Blue, Yellow, Violet, Cyan, White.
RGB Skipping
7 Colors Skipping
RGB Color Smooth
Full-color Smooth



Warnings:

1. Make sure that the product is installed properly before connecting to electricity.
2. Do not cover the fitting.
3. Maintenance and installation should only be carried out by a professional electrician.