

INSTALLATION MANUAL

20030

12-24V Constant Voltage Wireless Dimmer

one
LIGHT

RECEIVER SPECS:

Voltage input: 12~24V DC
 Max output: 3Ch x 3A
 Max output power: 36W/ch@12V / 72W/ch@24V
 Working temp: -30~55°C
 Dimensions: L135*W30*H20 (mm)
 Weight: 47g (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:

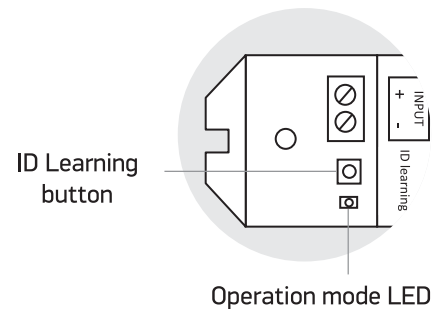
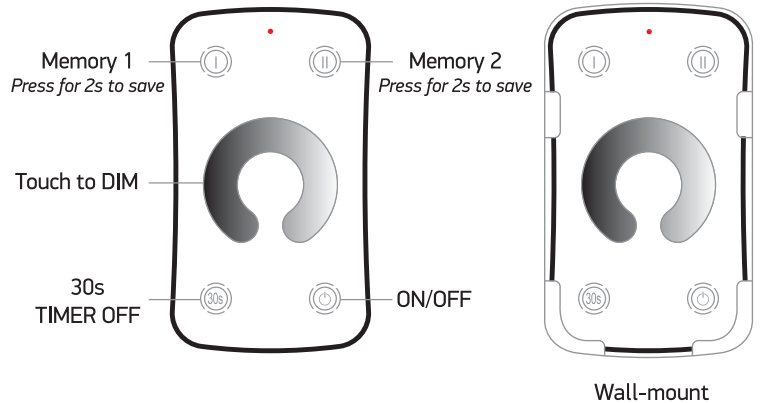
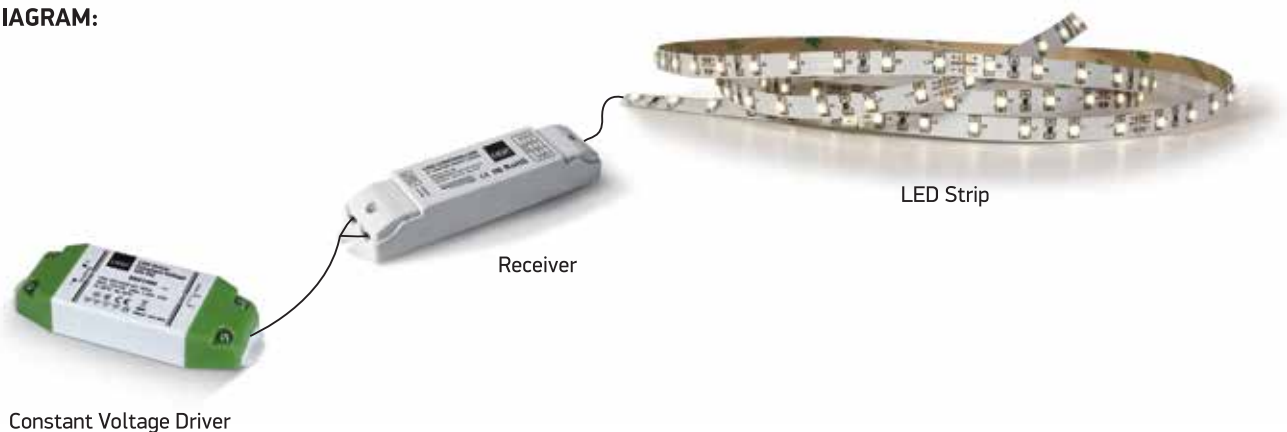
- 1) Short press ID learning button on receiver.
- 2) Operation mode LED is on.
- 3) Press any key on the remote.
- 4) Operation mode LED flashes to confirm pairing.

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

CANCELLING ID:

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

WIRING DIAGRAM:



NOTE:

All channels are behaving in exactly the same dimming manner.



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.