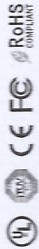


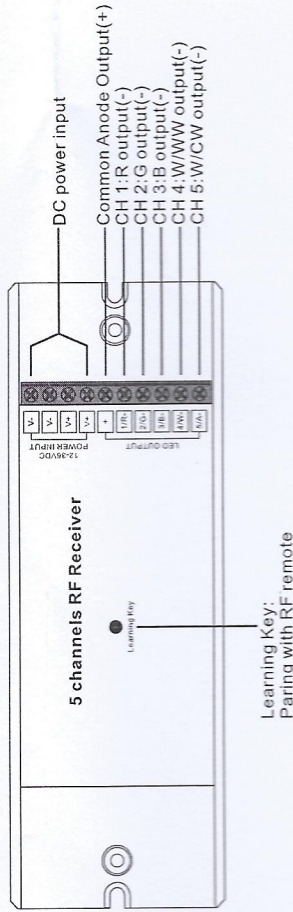
5 Channels RF receiver



09.09EA5.04702

Important: Read All Instructions Prior to Installation

Function Introduction



Product Data

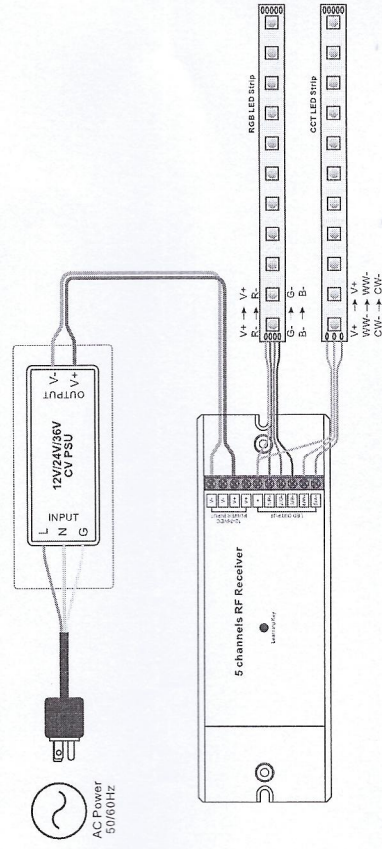
Input Voltage	Output Current	Output Power	Remarks	Size(LxWxH)
12-36VDC	5x5A	5x(60-180)W	Constant voltage	170x59x29mm

- Radio Frequency : 869.5/916.5/434mhz
- Waterproof grade: IP20

Safety & Warnings

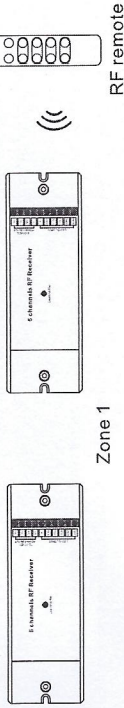
- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

Wiring Diagram

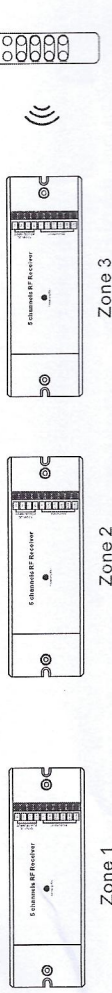


If you use multiple receivers, you have two choices:

Option 1: have all the receivers in the same zone, like zone 1



Option 2: have each receiver in a different zone, like zone 1, 2, 3 or 4



Operation

Do wiring according to connection diagram.

Pair to RF sender with learning key:

1. Connect and wire up the RF receiver correctly, power on.
2. Click on/off button of the remote/panel to turn on it → Click "Learning" key on the receiver → Click a zone number (ignore this step if the remote/panel has only 1 zone) → Touch the color wheel/slider (click any button except on/off and zone buttons if the remote has no color wheel/slider) → LED lights connected with the receiver will blink to indicate successful pairing to the selected zone

Note: one receiver can be paired with max 8 remote controls.

Pairing to RF sender without learning key (Applicable to RF senders with color wheel):

1. Pairing to RF remotes which have color wheel (single color, CCT, RGBW): power off and power on the receiver → turn on the remote, then click a zone number twice and press and hold it continuously and quickly within 10 seconds → LED light connected with the receiver will flash to indicate successful pairing to the selected zone.

2. Pairing to multi-zone RF touch panels which have color wheel (single color): power off and power on the receiver → turn on the panel, then click a zone number three times and press and hold it continuously and quickly within 10 seconds → LED light connected with the receiver will flash to indicate successful pairing to the selected zone.

Note: RF remotes without color wheel, single zone RF touch panels with color wheel, and RF touch panels without color wheel do not have this function.

Pairing to RF sender without learning key (Applicable to all compatible RF senders):

Re-power on the receiver three times continuously to set it into pairing status → Within 15 seconds, click on/off button of the remote/panel to turn on it → Click a zone number (ignore this step if the remote/panel has only 1 zone) → Touch the color wheel/slider (click any button except on/off and zone buttons if the remote has no color wheel/slider) LED lights connected with the receiver will blink to indicate successful pairing to the selected zone

Delete pairing with learning key:

1. Wire up the RF receiver correctly, power on.
2. Press and hold down the "Learning Key" button on receiver for over 3 seconds until the connected led light on receiver flickers twice, which means well deleted.