

## Product Introduction

This ZigBee 3.0 LED constant voltage controller is tailored for modern lighting needs. It seamlessly connects to low-voltage RGB+CCT LED strips, offering smooth, flicker-free dimming. This allows users to easily adjust brightness to create the ideal lighting atmosphere for any space.

## Features

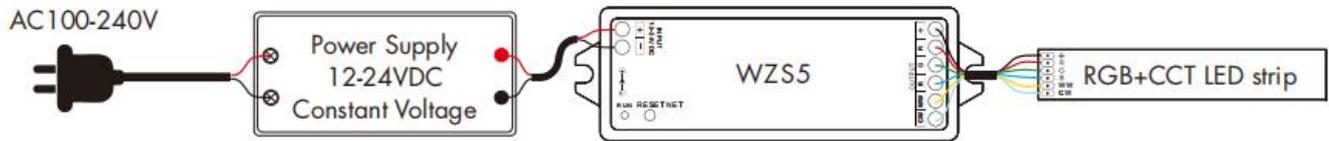
- 1 Control low voltage RGB+ CCT LED strips
- 1 DC power socket input
- 1 Relay capability for forwarding and routing signals
- 1 Support control via Belahome APP and HyPanel devices



## Specification

- 1 Product Model: WZS5
- 1 Light Type: RGB+ CCT
- 1 Number of Output Channels: 5
- 1 Input Voltage: 12 ~ 24VDC
- 1 Input Current: 12.5A
- 1 Output Voltage: 12 ~ 24VDC
- 1 Output Current: 5CH, 3A/CH
- 1 Output Power: 5x(36 ~ 72)W
- 1 PWM Frequency: 2KHz
- 1 Input Signal: Zigbee 3.0
- 1 Dimming Level: 65536 (2<sup>16</sup>) levels
- 1 Dimming Range: 0 ~ 100%
- 1 Operating Temperature: -30 ~ 55
- 1 Maximum Case Temperature: 85
- 1 IP Rating: IP20
- 1 Dimensions: 114x38x20mm
- 1 Certifications: CE, EMC, RED

## Wiring Diagram



## Networking method

1. Connect the wiring as per the wiring diagram, then plug in the power source.
2. Press the network reset button five times quickly (or toggle the switch five times). The device will flash in a breathing pattern, indicating it is in the pairing mode.
3. Add the device to your network through the gateway device.

## Product Dimension Diagram (mm)

