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## SIGNAL REPEATER LT8914RGB/RP

Three channel low voltage LED signal repeater

## Application

Home theatre, decorative feature lighting designs which require smart control.

## **Design Specifications**

- Designed for extending RGB LED strip lights
- With the repeater, one RGB colour control device controls multiple connections of LED strips
- Each repeater provides three RGB output channels
- Each channel has a maximum output current of 6A
- Input voltage range: 12-36V DC
- 648W maximum power output at 36V

## **Technical Specification**

Model No.	Input Voltage (V/AC)	Power (W)	Body Colour	Dim (mm)
LT8914RGB/RP	36	648	WHITE	175(L) x 45(W) x 27(H)

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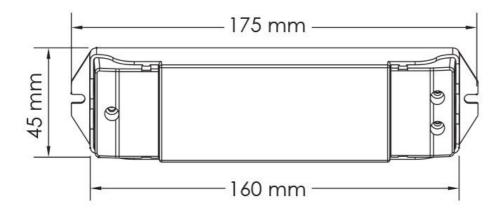
#### **Dimensions**

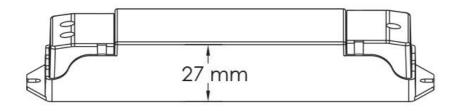










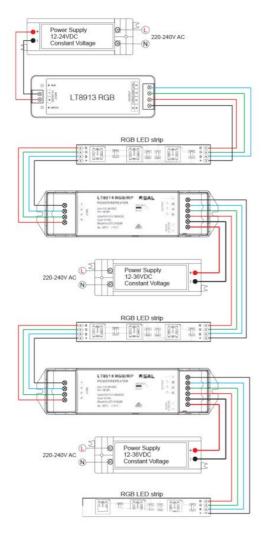




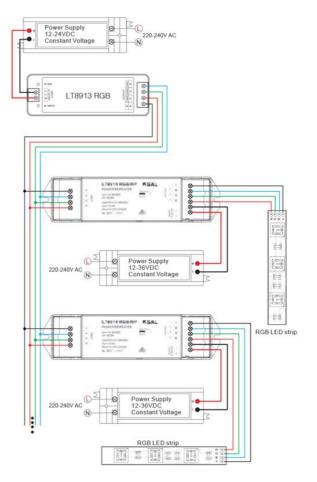


### Wiring Diagram

#### 1. Series Connection



#### 2. Parallel Connection



## **Product Images**

