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|----------------------------------|
| Specifier's Reference            |
| Project                          |
| Type                             |
| Model No.                        |
| Comments or Special Instructions |

# EPIC'S EP-IR-RGB-STANDARD IR CONTROLLER

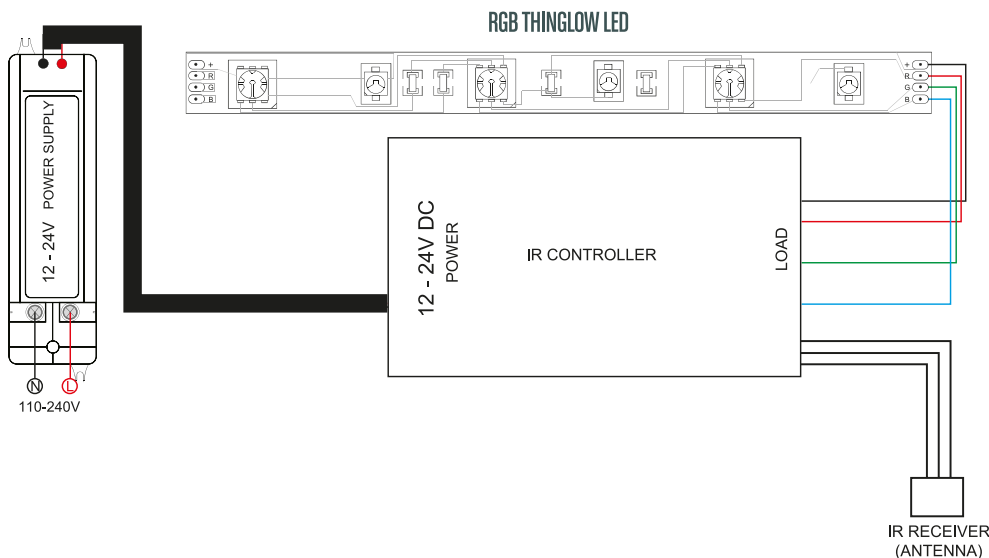
## SPECIFICATIONS

|                           |                              |
|---------------------------|------------------------------|
| Working temperature:      | -20-60°C                     |
| Supply voltage:           | DC12V - 24V                  |
| Size:                     | L63 x W35 x H23mm            |
| Weight:                   | 50g                          |
| Output:                   | Three CMOS drain-open output |
| Connecting Mode:          | Common anode                 |
| Rated load current:       | 2A per channel.              |
| Static power consumption: | <1W                          |
| Output power:             | 12V/72W                      |

Note: To use the DIY memory keys, press the desired memory key, use the up/down red, green, or blue arrows to adjust to desired color, then press the DIY memory key again to store the color. Due to the IR operation of this product, it is possible for remote controls of other devices to inadvertently change LED settings.



Create custom lighting effects with this 44-key IR remote control and LED control unit, that's specifically designed to work with 12-24 VDC RGB LED light ThinGlow strips. Adjust brightness, color, fade in/out, and flash rate. Supports up to five meters of RGB LED light strips. Other tri-color, common anode LEDs may be used if configured to work with 12-24 VDC supply voltage by the use of voltage dropping resistors. IR remote control uses a CR2025 battery (included).



## Ordering Information

PRODUCT

EP-IR-RGB-STANDARD

