

SPECIFICATION SHEET

JOB NAME:

LOCATION:

QUOTE/REF#:



DESCRIPTION

The RGBW Touch Controller is easy to install and use. It is perfectly designed for Elumalight RGB or RGBW LED tape and strip lights, mixing RGB and white. The RGBW Touch Controller with Remote Unit contains 12 dynamic modes, 8 dimming scales, 8 dimming speeds and comes with remote.

SPECIFICATIONS

Input Voltage: 12V-24V DC

Output Power: 6A x 4CH

Output Channels: 4

Input: 2 Wire (Positive + / Negative -)

Output: 5 Wire RGBW (Positive+)

Max Load: 288 Watts (12V DC),
576 Watts (24V DC)

Environment: Dry Location

IP Rating: IP20

Remote Battery Type: 2 x AAA

Control Range: RF Remote Control Radius up to 100 feet (line of sight)

Previous Mode on Power Cycle: Yes

Controller Size: 3.3 in. L x 1.8 in. W x 0.8 in. H
85 mm L x 45 mm W x 20 mm H

Remote Size: 4.3 in. L x 2 in. W x 0.8 in. H
110 mm L x 52 mm W x 20 mm H

Labels and Listings: CE, RoHS

Warranty: 2 Year Limited

Required: Requires a non-dimmable 12V DC or 24V DC LED Driver.

KEY FEATURES

- The remote controller allows for real-time color adjustment of RGB or RGB+W lights.
- The touch-sensitive color selector wheel allows you to set your lights to any desired color.
- Select custom LED colors with the color wheel remote, fade or step through colors, cycle through modes, adjust speed and brightness.
- Radiofrequency remote control works through walls with a range up to 100 feet.
- Built-In Power off memory function.

APPLICATIONS

- Trade Show & Exhibit Lighting
- Retail Display Lighting
- Architectural Lighting
- Hotels, Casinos, and Clubs
- Custom Lighting Shows
- Stage Lighting

