ARANI

Date:

Project:

Prepared for:

Type:

Comments:

RGB Controller

RGB CONTROLLER

12V | Radio Frequency

2 years Limited Warranty

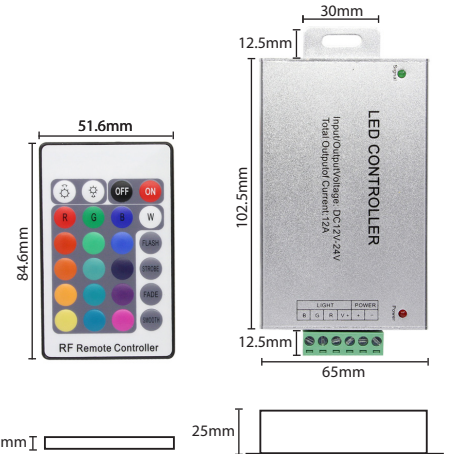**Lifetime** 20 000 hours

IP20 Suitable for use in dry locations

SPECIFICATIONS

Input Voltage:12V DC
Output: 3 Channels
Static Power Consumption: <1W
IP20 - Suitable for Dry Locations
Output Current: 4 A /channel
Output Power: <144W
Aluminium Casing
24-Key Radio Frequency Remote
Functioning Temperature: -20°c to 60°c

AVAILABILITY

12V

*This icon indicates a STOCK item: Look for this Same Day Shipping icon below in 'Ordering Information' for products that ship out on the same day (orders must be placed before 3pm EST)

DIMENSIONS (mm)

30mm
12.5mm
51.6mm
84.6mm
102.5mm
12.5mm
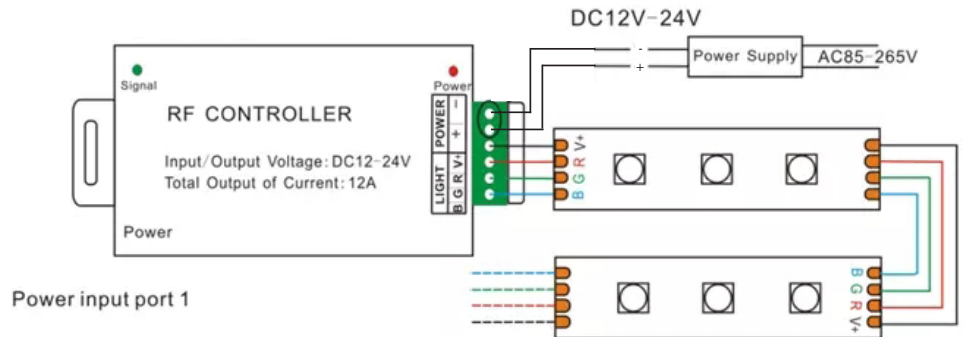65mm
7.1mm
25mm

INSTRUCTIONS

IDENTIFY REMOTE TO RGB STRIP

Hold down ☼ and SMOOTH , then power the LED strip you wish to pair with the remote.
Release the buttons once the LED strip blinks. The remote is now paired with the LED strip.

UNPAIRING RGB REMOTE FROM CONTROLLER

Hold down ON and ● , then power the LED strip you wish to unpair from the remote.
Release the buttons once the LED strip blinks. The remote is now unpaired from the LED strip.

WIRING DIAGRAM

ORDERING INFORMATION

SERIES	MAX POWER (WATTS)	MAX OUTPUT CURRENT (A)	INPUT/ OUTPUT VOLTAGE	MODEL NUMBER
RGB CONTROLLER	144	12	12V	RGBCTRL-144W-RF