



PRODUCT NAME Pro RGB Controller with IR Remote 5V, 12V or 24V

SKU LC-OL-5RGBC-WR

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DESCRIPTION This Pro RGB LED Controller with 21 button IR Remote has many functions for your RGB lighting control. On the top of the controller is a 16 button control pad and RGB indicator lights. Input power can be 5VDC, 12VDC or 24VDC (auto switching). Max power thru this controller is 70W - 5V, 180W - 12VDC, 360W - 24VDC. It can be used to control RGB LED flexible ribbon strips, RGB LED Modules or RGB LED Lighting. This controller is for use with 4 pin, 3 loop, common anode style RGB LED Lighting. RGB and input connections are screw down type. **FEATURES:** Several storage buttons to record your favorite effects, 16 brightness level adjustment, 256 color shades per color (RGB), speed and brightness changes available for each mode, pause at any time on any color.

MODES

- ◇ 7 static colors: Red, Green, Blue, Yellow, Cyan, Pink, White
- ◇ 3 color jumpy change - RGB (instant change to next color) (speed is adjustable)
- ◇ 7 color jumpy change - RGBYCPW (instant change to next color) (speed is adjustable)
- ◇ White strobe
- ◇ 3 color fading change -RGB
- ◇ 7 color fading change - RBPGYCW
- ◇ Red to Green fading change
- ◇ Red to Blue fading change
- ◇ Green to Blue fading change
- ◇ White fading change
- ◇ Cycle thru a16 modes
- ◇ RGB dimming control

SUPPLY VOLTAGE	5VDC, 12VDC or 24VDC Constant Voltage (auto switching)
OUTPUT	3 Channel RGB
DIMMING	256 shades of grayscale per channel
CONNECTION TYPE	4 pin, 3 loop, common anode
DIMENSIONS	3.25" W X 5.63" L X 1.25" H (83 X 143 X 32mm)
OUTPUT CURRENT	<5A per channel (3 channels)
OUTPUT POWER	75W - 5VDC, 180W - 12VDC and 360W - 24VDC maximum
WARRANTY	1 year manufacturers

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