

PRODUCT NAME Water-Resistant RGB LED Signal Amplifier, 12-24VDC 4A/CH

SKU LC-OL-3RGBA

**DESCRIPTION** A water-resistant RGB LED signal amplifier, used to repeat or amplify the signal from an RGB

LED Controller, or DMX Driver to connect more LED Lights or RGB LED Lights in a strip or string. The added string or strip will change color with the Lights connected to the main controller. It

will also supply power to the new string or strip.

WORKING TEMP 0°F to 140°F (-18°C to 60°C)

SUPPLY VOLTAGE 12-24VDC constant voltage

**OUTPUT** 3 channels (Colors)

**CONNECTION TYPE** 4 pin, 3 loop, common anode, 2 power inputs one screw down style, Signal wires connect by

screw down style wire connection.

**DIMENSIONS** L 4.0" X W 2" X H 1.25" (L 101mm X W 51mm X H 32mm)

**OUTPUT CURRENT** < 4A per channel (3 channels)

**OUTPUT POWER** 12VDC - 144 watts maximum / 24VDC - 288 watts maximum

**WARRANTY** 1 year manufacturers

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