

SPECIFICATIONS

Waterproof Mini RGBW LED Signal Amplifier



PRODUCT NAME	Waterproof Mini RGBW LED Signal Amplifier, 5-24VDC 3x2.5A+4A
URL	Click Here
MASTER SKU	LC-LF-RGBWA
DESCRIPTION	<p>Our Mini Waterproof RGBW LED Signal Amplifier can be used to extend the control signal on any 5-24VDC constant voltage RGBW LED lighting system. An IP68 waterproof rating makes this signal amplifier suitable for both interior and exterior applications. With signal amplifiers you can theoretically create an infinite RGBW LED display by extending the control signal from your RGBW controller. The RGB output can control up to 2.5A x 3CH or 90W at 12VDC, 180W at 24VDC. The white output has a rating of 4A or 48W at 12VDC, 96W at 24VDC. This product is designed for use with 5 pin, 4 loop, common anode style RGBW low voltage LED lighting. Simple bare wire connections make installation a breeze on any new or existing project. The waterproof rating is not designed to be submersed, or meant to be exposed directly to outdoor elements.</p>
SUPPLY VOLTAGE	5-24VDC Constant Voltage
CONNECTION TYPE	5 pin, 4 loop, Common Anode, 5 Wire RBGW(+)
OUTPUT CURRENT	RGB: 2.5A x 3CH / White: 4A x 1CH
OUTPUT POWER	12VDC: RGB - 90W / White - 48W 24VDC: RGB - 180W / White - 96W
RATING	IP68
WARRANTY	1 year manufacturers

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