

MASTER SKU LC-LF-8AMP

DESCRIPTION This Mini Waterproof RGB LED Signal Amplifier is IP68 rated and can be used to extend the

control signal on any outdoor or indoor LED lighting project using 5-24VDC constant voltage RGB LEDs. When you have exceeded the maximum load of your RGB LED controller use this signal amplifier to provide the same control signal to another 12A (4A x 3CH) of RGB LED strip lights, modules, or fixtures. By adding this RGB Amplifier and another power supply you can add up to 144W of RGB Lighting at 12VDC or 288W at 24VDC to your existing RGB lights. For use with 4 pin, 3 loop, common anode style RGB 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.

SUPPLY VOLTAGE 5-24VDC Constant Voltage

CONNECTION TYPE 4 pin, 3 loop, Common Anode

OUTPUT CURRENT 4A Per Channel Max

OUTPUT POWER 5VDC - 60W Max / 12VDC - 144W Max / 24VDC - 288W Max

> IP68 **RATING**

WARRANTY 1 year manufacturers

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