

RGB Verstärker - CL RGB AMP

RGB LED amplifier **CL-RGBAMP** is designed to use together with our RGB controllers to extend the LED light products connecting quantity, it can receives PWM(Pulse Width Modulation).



Technical parameter:

- * working temperature: -20-60 C
- * supply voltage: 12V
- * output: 3 channels
- * connection mode: common anode
- * external dimension:L105xW65xH25mm
- * static power consumption: <1W
- * max. output current: 4A each channel
- * max. output power: 12V 144W

Interface parameter:

Power input interface (the first way optional):



Adopt conventional DC power transposon as power input interface.

Power input interface (the second way optional):



Signal input interface:

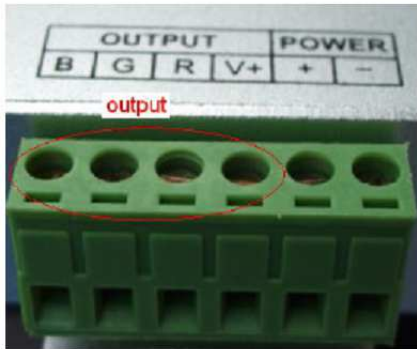


Almak Vertrieb GmbH

Freidorf 3, 8542 St. Peter im Sulmtal
Tel: +43 / 3467 / 80 07-0 Fax: +43 / 3467 / 84 64
www.almak.at - office@almak.at



Signal output interface:

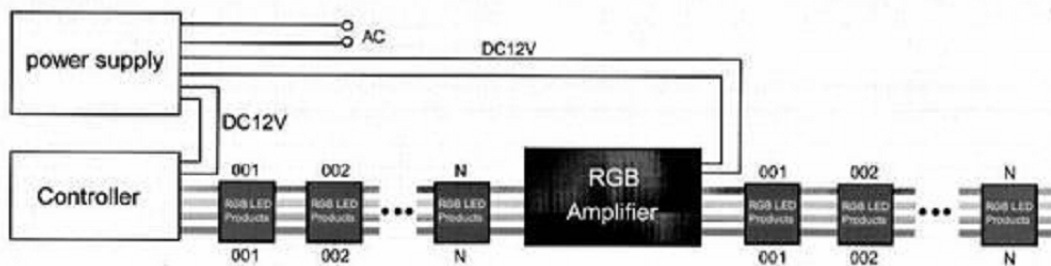


Direction for Use

1. connect input and output signal wires, **Please ensure there is no short circuit**, and then connect the power,
2. RGB LED amplifier goes hand in hand with LED controllers, please refer to the following Typical applications.

Typical Application:

Connecting method 1



Connecting method 2

