

General

Product Type	Amplifier
Wire Strip Length	5mm
Wire Type	2.5mm2

Electronics

Input Voltage	12 ~ 48V DC
Output Voltage	3 ~ 46 V DC
Output Current (mA) max/output	1050
Power Consumption (W)	48.3
Power Supply	N/A
LED Outputs	1

Control

Output Signal	PWM-CC
Control	PWM
Number of Channels	1

Environmental

Operating Temperature	-30 ~ +55 °C
Ingress Protection	IP20

CE FC IP20 5 year warranty

Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice.

181

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LT-3010-CC **CC Power Repeater**









LED Power Repeater is suitable for all of our company's power-output style controllers' power expansion, it accepts PWM control, the control quantity of LED lights would be twice as much by adding one more power repeater, unlimited quantity of power repeater to be connected theoretically.

1. Technical Specs

LT-3010-CC

Output Signal: Input Signal: **PWM** CC PWM

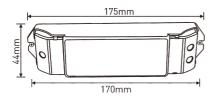
Input Voltage: 12~48Vdc Protection: Short circuit / Over load

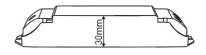
Output Voltage: 3~46Vdc Working Temperature: -30°C ~55°C

Max Current Load: CC 350/700/1050mA×1CH Dimensions: L175×W44×H30(mm) Output Power: 1.05W~48.3W×1CH Package Size: L178×W48×H33(mm)

Driving LEDs: Series 1~13pcs LEDs Weight (G.W.): 115a

2. Product Size:





3. Wiring Diagram:



Connect to PWM LED dimmer

