

# LT-3030-6A CV 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.

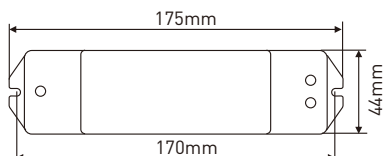
Signal input and output of LED power repeater have security protection function with photoelectricity isolation of 5KV.

## 1. Technical Specs

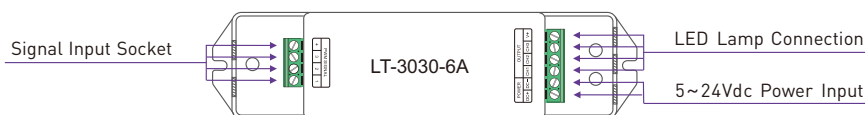
### LT-3030-6A

Input Signal:	PWM(200Hz~2000Hz)	Working Temp.: -30°C ~55 °C
Input Voltage:	5~24Vdc	Dimensions: L175×W44×H30(mm)
Max Current Load:	6A × 3CH Max 18A	Package Size: L178×W48×H33(mm)
Max Power Load:	(0~30...144W) × 3CH Max 432W	Weight (G.W.): 135g

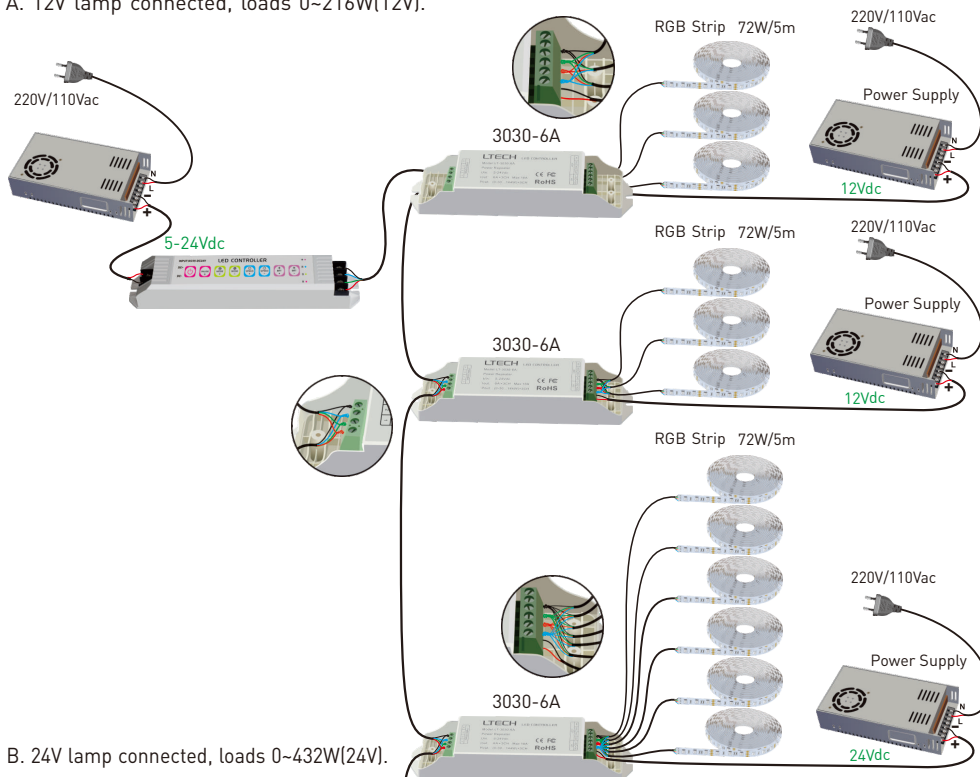
## 2. Product Size:



## 3. Wiring Diagram:



### A. 12V lamp connected, loads 0~216W(12V).



### B. 24V lamp connected, loads 0~432W(24V).

