

LT-3030-6A CV Power Repeater



FC
CE
RoHS
[warranty 5 years]



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.

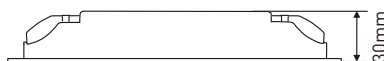
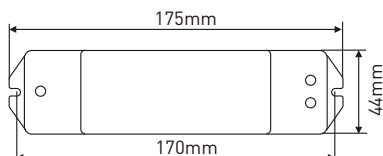
Signal input and output of LED power repeater have security protection function with photoelectricity isolation of 5KV.

1. Technical Specs

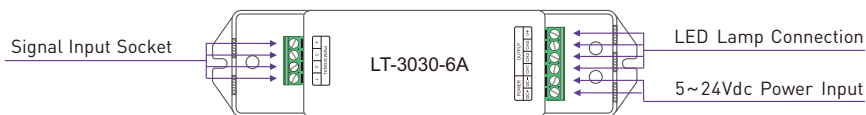
LT-3030-6A

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

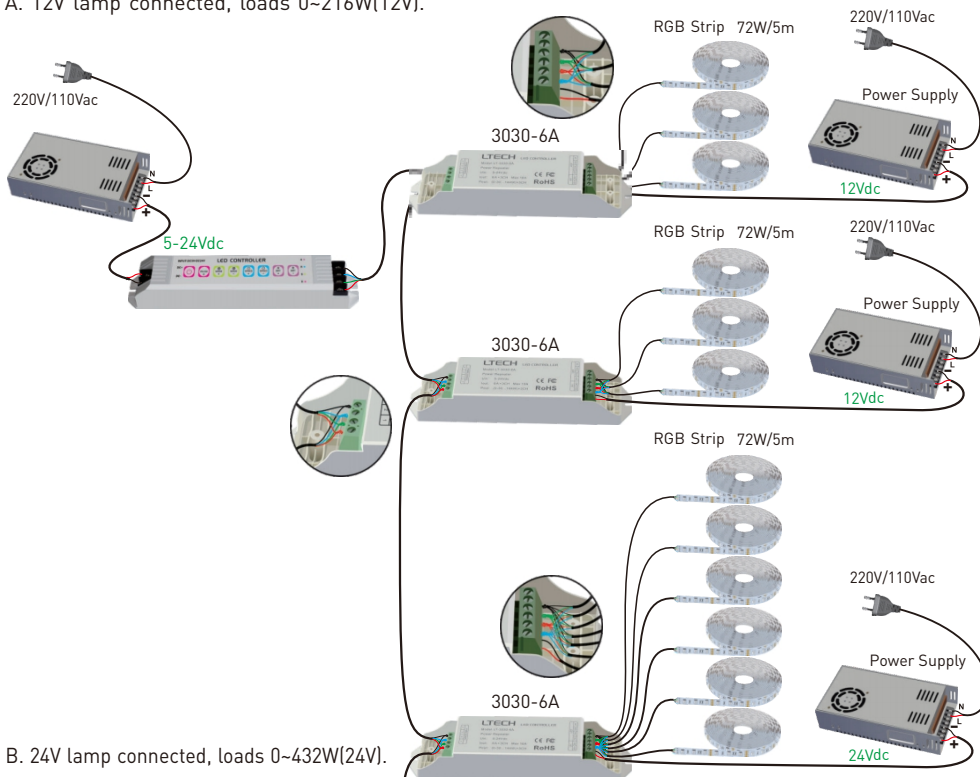
2. Product Size:



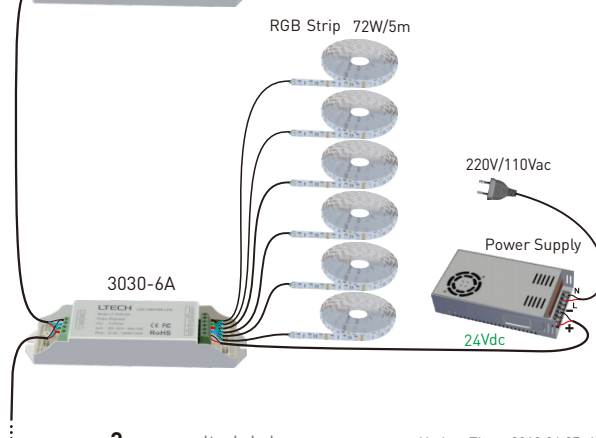
3. Wiring Diagram:



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



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



LT-3030-6A LED恒压功率扩展器



FC CE RoHS [质保5年]



LED功率扩展器适用于我公司所有功率型LED控制器的功率放大, 功率扩展器可接受PWM(脉宽调制)控制, 每增加一个功率扩展器就可以多连接一倍或3倍的LED灯数量, 理论上可以连接无限多个功率扩展器。

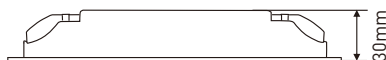
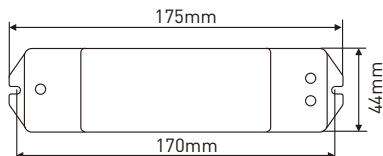
LED功率扩展器信号输入与输出具有光电隔离5KV的安全保护功能。

1. 性能参数：

LT-3030-6A

输入信号:	PWM (200Hz~2000Hz)	工作温度:	-30°C~55°C
输入电压:	5~24Vdc	产品尺寸:	L175×W44×H30(mm)
负载电流:	6A × 3CH 最大 18A	包装尺寸:	L178×W48×H33(mm)
输出功率:	(0~30...144W) × 3CH 最大432W	重量(毛重):	135克

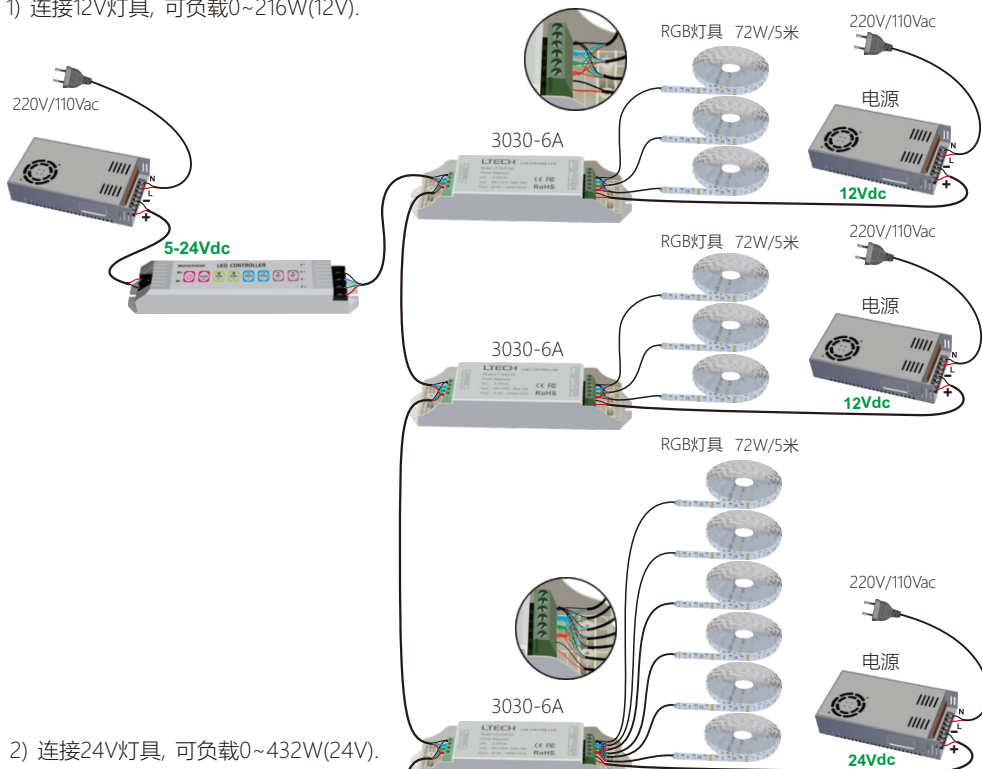
2. 产品尺寸:



3. 连线图：



1) 连接12V灯具, 可负载0~216W(12V).



2) 连接24V灯具, 可负载0~432W(24V).

