

# LTECH



## LED Power Repeater 4x5A - LT-3040-5A

### Datasheet

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## Technical Specs

### Electronics

LED Output Current (max per o 5A	
Current max.	20A
LED outputs	4
LED Output Voltage	5~24 V
Output power	100W @ 5V, 240W, 480W @ 24V

### Control Characteristics

Output	PWM-CV
Dimming Protocol	PWM

### Wiring Specifications

Wire type	2,5mm <sup>2</sup>
Wire Strip Length	5mm

### Protection

Reverse Polarity	Yes
LED Output Short	Yes
Overload	Yes
Restart after protection	Yes

### Environmental

Ingress protection	IP44
Operating temperature	-30 ~ 55 °C

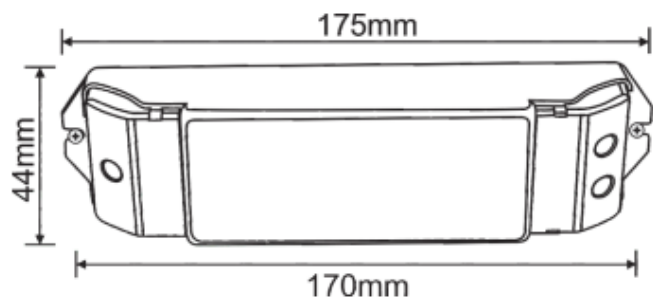
## Regulations

### Approvals

CE EMC	√
FCC	FCC Part 15:2008
RoHS2	√

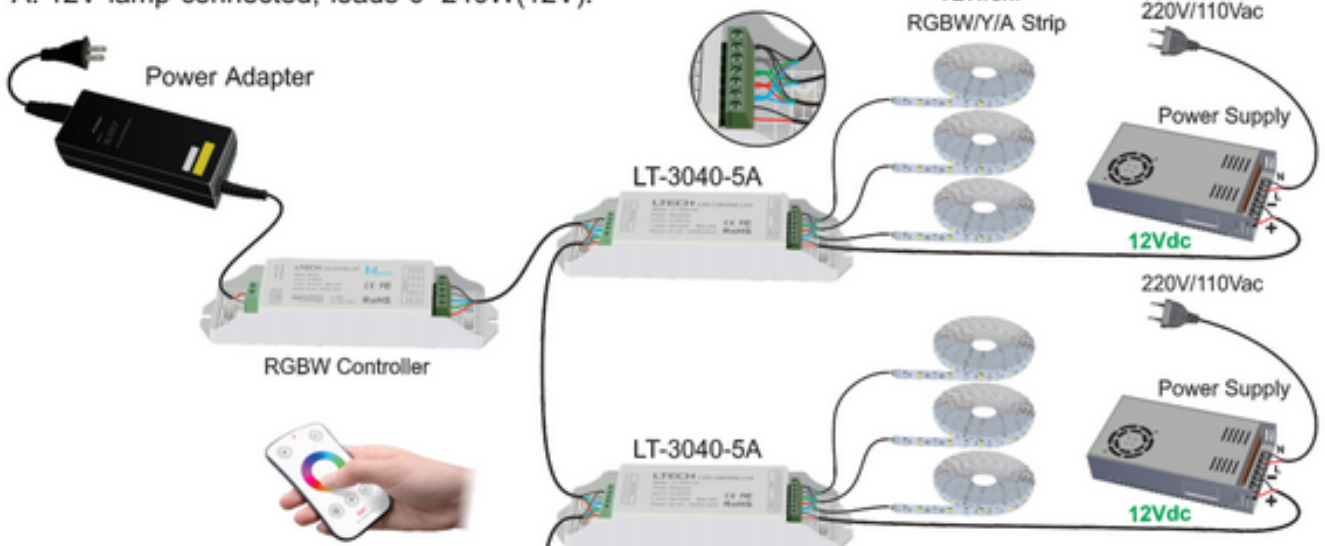


## Technical Drawings

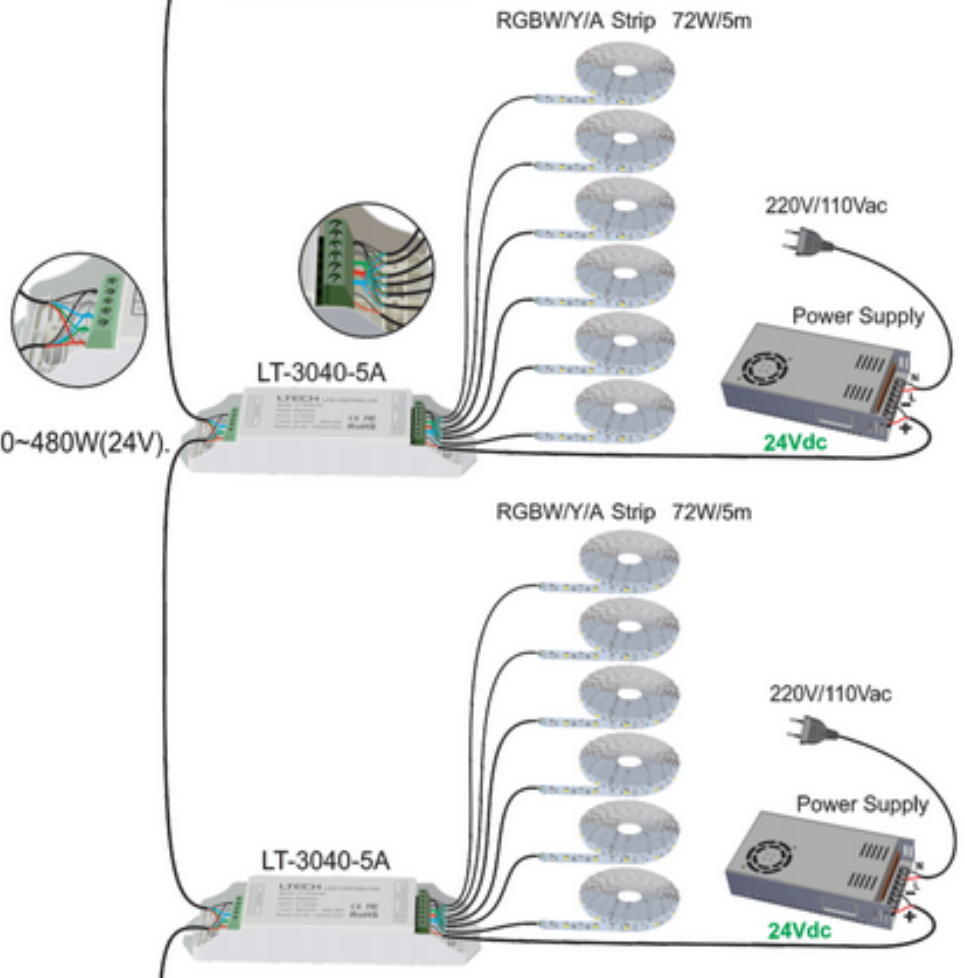


## Wiring Diagrams

A. 12V lamp connected, loads 0~240W(12V).



B. 24V lamp connected, loads 0~480W(24V).



## Order information

Code	Description
23109	LED Power Repeater 4x5A - LT-3040-5A