

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
Power Supply	Not applicable
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 ²
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

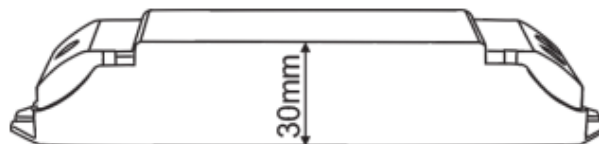
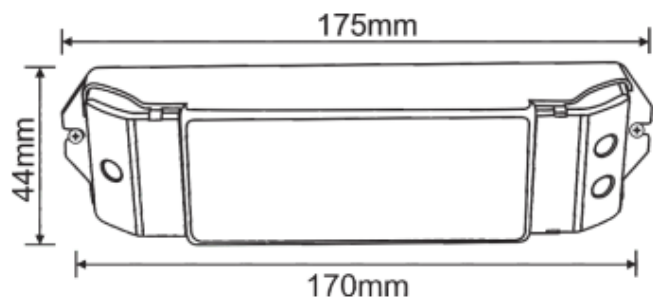
Regulations

Approvals

CE EMC	√
FCC	FCC Part 15:2008
RoHS2	√

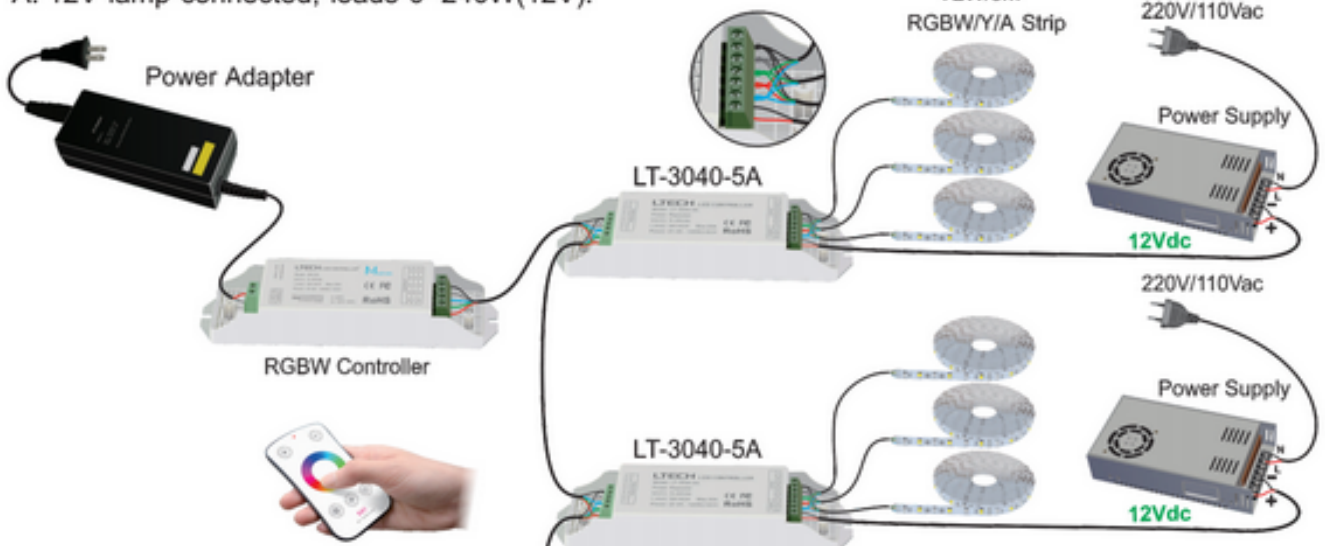


Technical Drawings

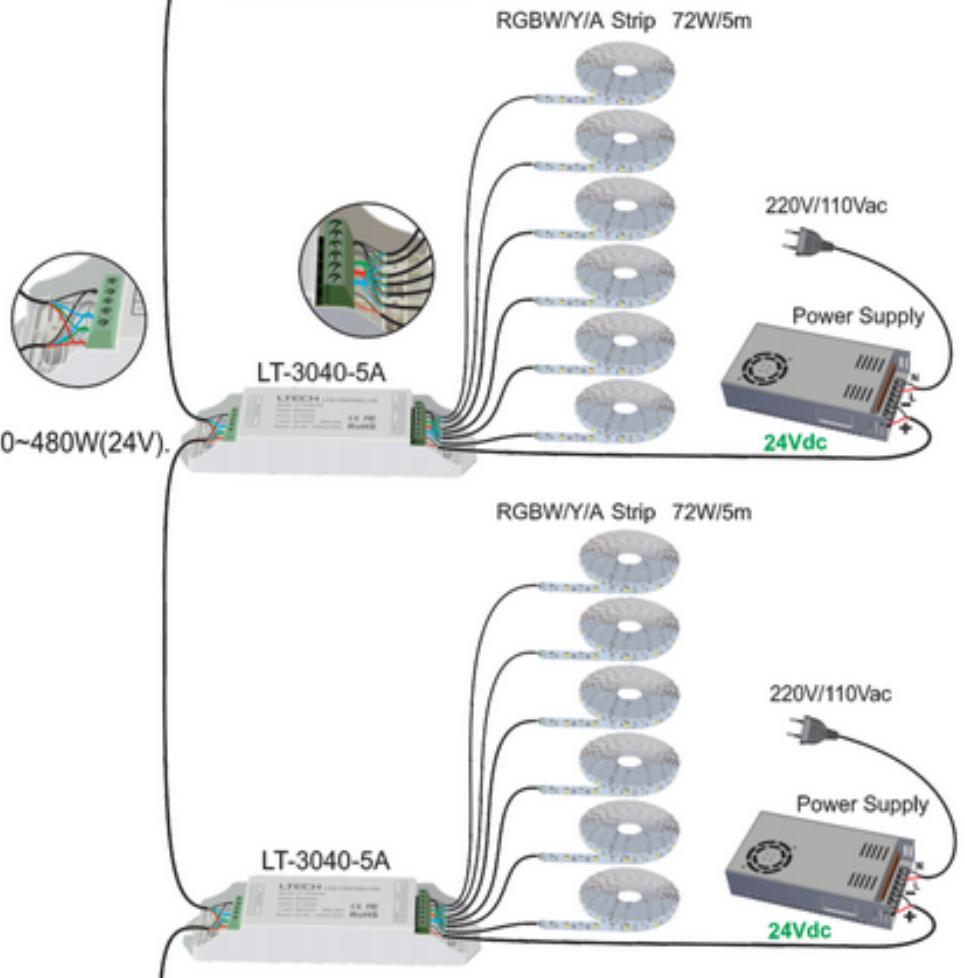


Wiring Diagrams

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