

LED Power Repeater 3x5A - LT-3060

Datasheet

Technical Specs

Lighting specs

Color range RGB

Electronics

LED Output Current (max per o 5A

Current max. 15A

Power Supply Not applicable

LED outputs 3

Output power 75W @ 5V, 180W @ 12V, 360W @ 24V

Control Characteristics

Output PWM-CV

Dimming Protocol PWM

Protection

Reverse Polarity Yes

LED Output Short Yes

Overload Yes

Restart after protection Yes

Environmental

Ingress protection IP44

Operating temperature -30 ~ 65 °C

Regulations

Approvals

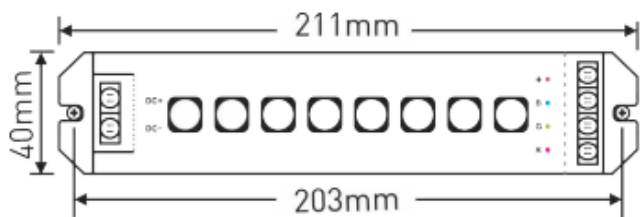
CE EMC ✓

FCC FCC Part 15:2008

RoHS2 ✓

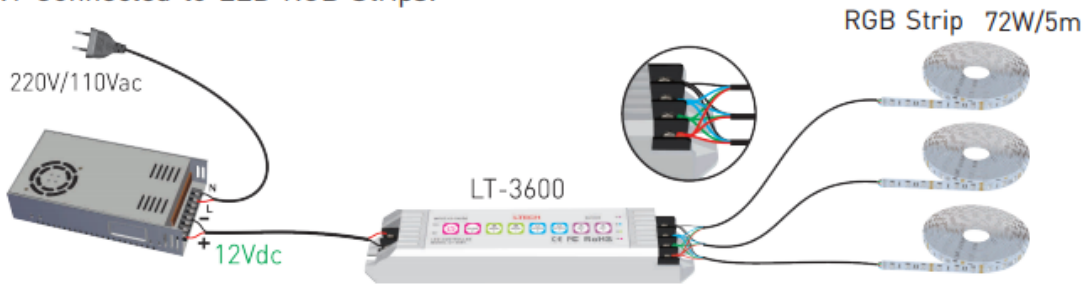


Technical Drawings

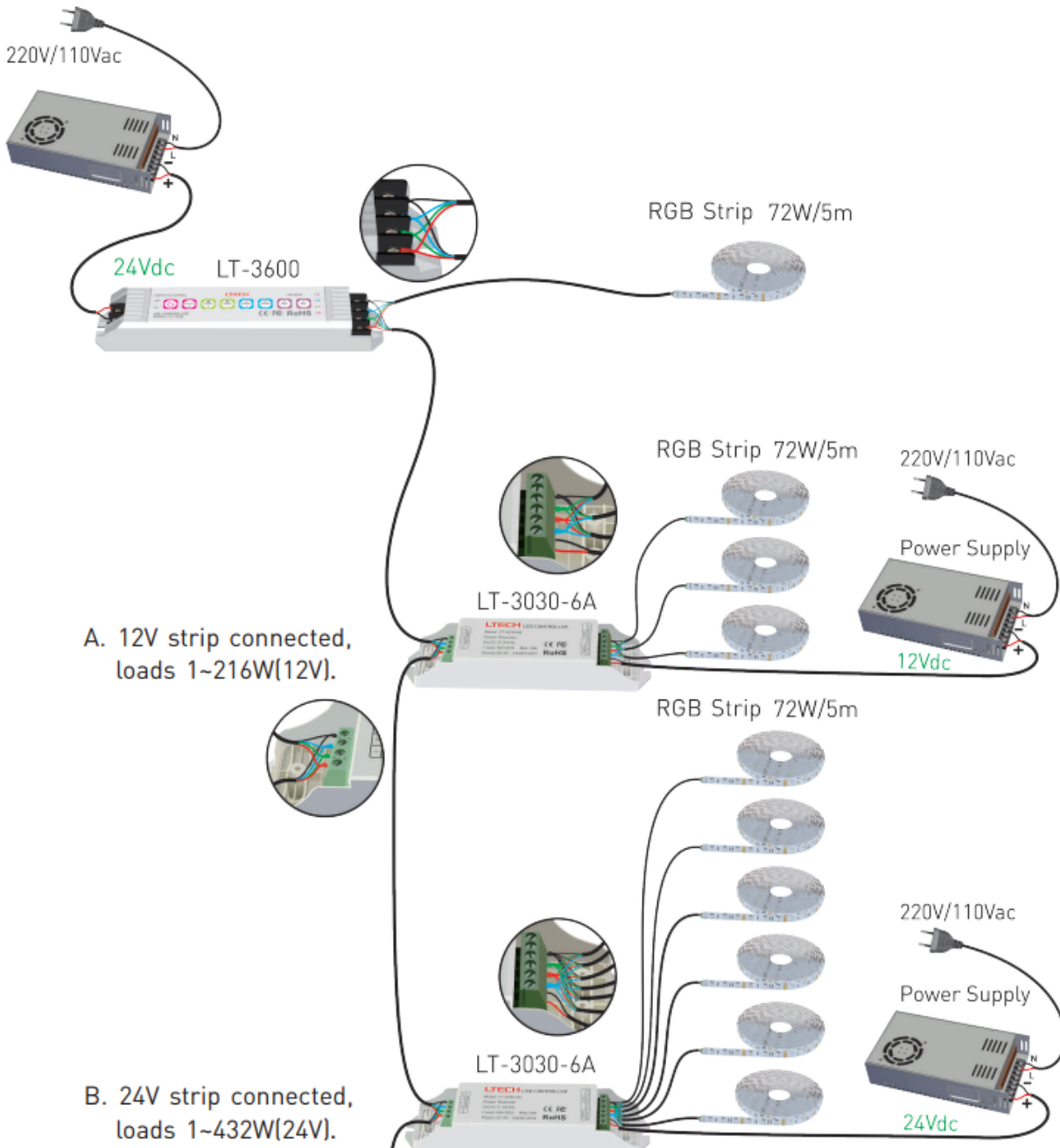


Wiring Diagrams

5.1 Connected to LED RGB Strips:



5.2 Working with power repeater (Connected to LED RGB strips as an example):



Order information

Code	Description
23101	LED Power Repeater 3x5A - LT-3060