



CONTROLLERS AND REMOTES

Power Repeater, 8A

Power repeater that takes the signal of a controller and drives more LED strip.

APPLICATIONS

Long LED strip runs beyond one controller's current, Controllers of this range

Code **LUZ-PR18-R**

Control

PWM from the controller



Repeats one controller channel

Input

5 to 36V DC



For 5, 12, 24 or 36V strip

Output

1 x 8 A



40 to 288 W, by supply voltage

Protection

IP20



For dry indoor rooms.

Specifications

ELECTRICAL

Input 5-36V DC

Output 1 channel, 8A; 40 / 96 / 192 / 288W at 5 / 12 / 24 / 36V

Control PWM from the controller

Protections Reverse polarity, short circuit

BUILD AND INSTALLATION

Size 97 × 33 × 18 mm

IP rating IP20

Ambient temperature -30 to 55 °C

Standards EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3, EN 61347-1, EN 61347-2-13

