Amplifier for LED Strips

Description

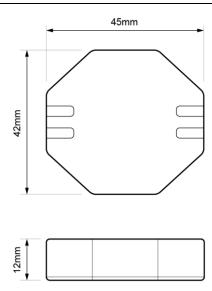
- 1-channel Amplifier for 12~24VDC LED Strips, up to a maximum of 8A.
- It allows to increase the meters of LED strips controlled by only one dimmer
- Resettable protection against overloads and short-circuits.
- Slim only 12mm thick



Technical Caracteristics

Reference	AM PLA LE2
Power Supply	12Vcc ~ 24Vcc
Consumption	<12mA
Type of Load	One-color LED Strips 12V~24V
Maximum Load	8A (Strip 12V = 96W // Strip 24V = 192W)
Dimensions	42 x 45 x 12mm
Working Temperature	0ºC ~ +40ºC
Protection Degree	IP20, according to UNE EN20324
According to de Standard	UNE EN60669-2-1

Dimensions

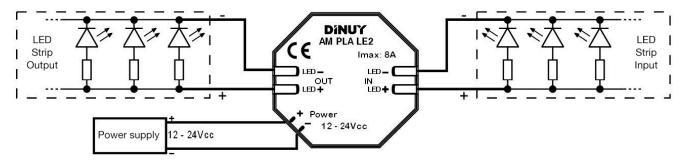




Wiring Diagram

· 1 Option:

Amplifier installed between the final of the first strip and the beginning of the second strip



· 2 Option:

Amplifier Installed next to the dimmer RE PLA LE2, centralized mode

