Product sheet



Regulator for led strips 12-48Vdc

Brand: DINUY

Reference: DINUY RE PLA LE2

• Regulator in tablet format, specially developed for the control of 12~48Vdc Monocolor LED strips.
• Maximum capacity of 8A (12Vdc strip = 96W//24Vdc strip = 192W).
• Pulse modulation (PWM) regulation technology.
• It has two potentiometers:

– “min”: sets the minimum regulation level.
– “dim speed ”: adjusts the dimming speed between 3sec ~ 10sec.

• Control by means of conventional buttons: short presses turn on/off and long presses dim.
• Memory function.
• Extra format -flat only 12mm thick. Mounting inside the mechanism box, behind the button.
• Protected against overloads, short circuits and overheating.

View product online

Description

Product reference RE PLA LE2
Supply Voltage (V) 12Vdc - 48Vdc
Own Consumption < 12mA
Output Channels 1
Maximum power (VA) 0
Load Type Single Color LED Strips
Low Voltage LED Strips (A) 8A (12V Strip = 96W//24V Strip = 192W)
Maximum absorption current per 1/10V (mA) 0
Maximum number of devices 0
Push button control

Maximum number of illuminated pushbuttons 0
No. of modules 0
Type of connection terminals Captive screws
Cable section (mm2) 2.5
Storage temperature (ºC) (min) -30
Storage temperature (ºC) (max) 70
Installation Registration box
Operating Temperature (ºC) (min) 0
Operating Temperature (ºC) (max) 40
Environmental Protection IP20 according to UNE 20324
According to the Low Voltage Directives 2014/35/EU; Electromagnetic Compatibility 2014/30/EU; 2011/65/EU
In accordance with UNE-EN 60669-2-1:2005, +erratum:2008, +/A1:2010, +/A12:2011

Specifications

EAN	8422447014341
Manufacturer	Dinuy
Nominal voltage (V)	12/48

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