

User Manual for Model: LDRF-8A LED Dimmer & RF Remote

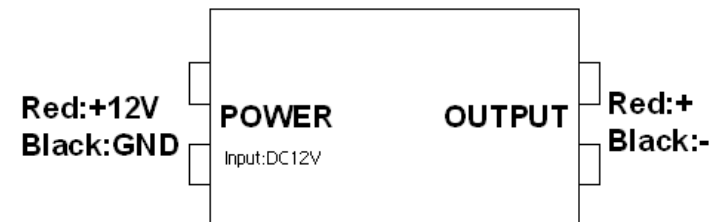


Single Color LED Dimmer with Radio Frequency Remote Controller

Universal single color LED dimmer can dim any 12VDC LED products from 0 to 100 percent using Pulse Width Modulation (PWM) circuit. Radio Frequency (RF) remote control with Push Buttons for stepped intensity adjustment range. Maximum Load is 8 Amps, spring terminal connectors for power in and out connections.

I. Specifications:	
Supply voltage: DC 12V	Product size: (L)110 X (W)56 X (H)34 mm
Max load current: 8 Amps	Net weight: 100g
Output: 1 channel	Working Temperature: -20~60°C
Static power consumption: < 1 Watt	
Output Power: 96 Watts	
Function: Dim LED product from 0~100% using PWM with RF Remote	

II. Dimmer Unit Diagram:



III. Button Functions (on RF Remote):

1. ▼ Decreases brightness
2. ▲ Increases brightness
3. Ⓞ Turn ON/OFF the dimmer, when off it will retain the last dimming level

IV. Safety Information:

1. Supply voltage of this product is 12 Volts DC, do not exceed
2. Shorting output wires may cause damage to dimmer
3. Always observe proper polarity when connecting power and load
4. For indoor use only – this product is not waterproof or weatherproof

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