

Description: RX-DM-C01-1 is dimmer specially designed for LED lighting, it adopted the most advanced PWM (pulse-width-modulation) digital brightness-adjusting technology and also can adjust the brightness far away by the RF wireless controller. It can control hi-power or low-power LED lamps.



Features:

1. High stability of the IC
2. Unique night-light power < 0.3W / Load < 300LED
3. Waterproof: IP67
4. Easy to install
5. Radio remote controllible (option)
6. Long lifespan: ≥30000hrs.

Applications:

1. LED strip lights
2. LED aluminum panel
3. LED module
4. Do it yourself

Electronical Specifications:

Input Voltage: DC12V~DC24V

Output: single channel constant Voltage PWM signal

Output current : Max 2 A/ Channel

Output power: 0~24W(12V) 0~48W(24V)

Center positive for stock, 5.5x2.1mm DC jack and plug

Or + Red wire , - Black wire

Mechanical Specifications:

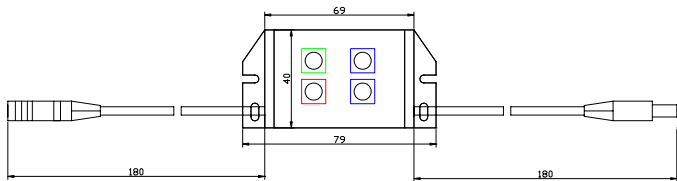
Dimensions : L 79mm W 40mm H 22mm

Weight: 70g

Wire Length: input 180mm, output 180mm

Operating Temperature: -20°C~50°C

Note: Option 2A/CH X 3CH



LED Dimming Controller Features



Remote A : ON/OFF Start or turn off the controller



Remote B : Press it to enter into next model

1. Unique night-light feature, Power < 0.3W
2. 35% brightness , 3. 70% brightness ,4. 100% brightness



Remote C : Up brightness



Remote D : Down brightness

