KICK-KR6 PWM Dimmer for 12vDC

commercial retail / in-home

coves * hospitality lighting * shelf lighting * showcases * OEM * vehicle after market cove lighting * under cabinet * vehicles * boats * projects * lamps * dimming panel lights



Pulse width modulation dimming
Full range dimming for 12v DC LED lighting
6 Amp capacity, 12v DC only
Small for limited space installation
ob
Clicks to "off" position
Suitable for OEM applications

Mounts easily in 1/4-inch hole

Removable knob and lock nut

6 amp heat sink
72 watt capacity

1/2" diameter removable knob

4 -wire block
12vDC in/out

1/2"

Locknut on
3/8" of thread.

Model

KICK-KR6 KICK-KR6-24v

Description

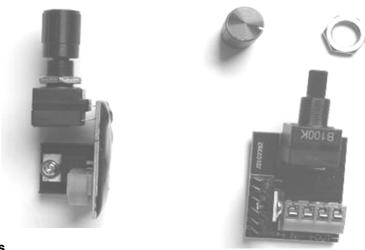
manual rotary 12v DC PWM dimmer with 6 amp capacity, on/off, 1/4" panel mount manual rotary 24v DC PWM dimmer with 6 amp capacity, on/off, 1/4" panel mount



KickLighting.com * Phone: 646 320-6476

Catskill NY 12414

KICK KR6 Specifications



Performance Specifications

Mode of Operation: Continuously variable pulse width modulation (PWM)

Supply voltage: 9 to 20 volts DC working voltage, up to 30vDC momentarily

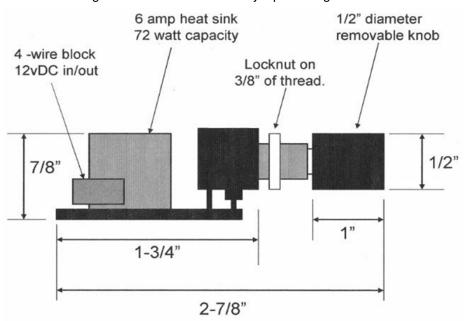
DC/DC Conversion Efficiency: 97% at full rated load

Ambient Temperature Range: -40 F to 115 F -- -40 C to 46 C

Fuse required: Use 6 amp fuse at source.

Weight: 3 ounces

Voltage Drift: Nil with steady input voltage



Typical Specification

12vDC LED dimming shall be by continuously variable pulse width modulation (PWM). Dimmer shall have a capacity of 6 amps at 12 volts DC. Efficiency shall be greater than 97%. Dimmer shall be Kick Lighting's KR6.

PROJECT INFORMATION	
Project	
Гуре	
_amp/Voltage	
Votes	