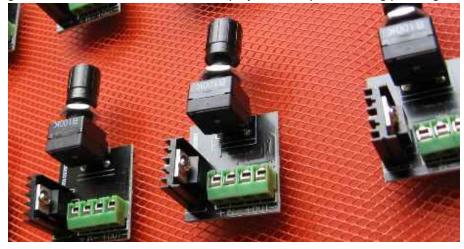
# KICK KR6 -- 12v DC PWM Dimmer

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 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

Locknut on 3/8" of thread.

1/2"

1/2"

1/2"

1/2"

### Model #

KICK-KR6 KICK-KR6-24v

#### **Description**

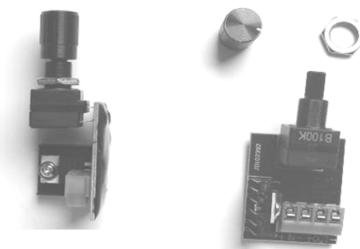
manual rotary 12v DC PWM dimmer with 6 amp capacity, on/off, 1/4" panel mount manual rotary 24v DC PWM dimmer with 6 amp capacity, on/off, 1/4" panel mount



KickLighting.com \* Phone: 646 320-6476

421 Warren Street, Hudson NY 12534

# 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

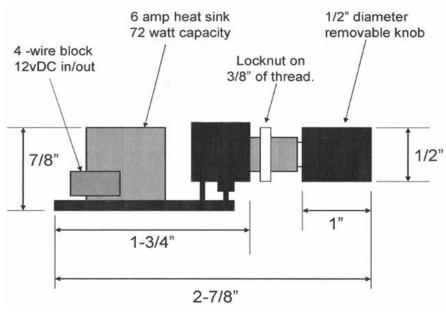
DC/DC Conversion Efficiency: 97% at full rated load

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 INF	ORMATION
Project	
Type	
Lamp/Voltage	
Notes	