

DIMMER SWITCH WIRING

This is a high side, Pulse Width Modulation (PWM) dimmer switch. It is designed to be used with single color LEDs. It will allow you to dim and turn the LEDs on/off. Do not wire this dimmer switch in front of an LED controller. 10A max capacity. Be sure to add a fuse!

RED WIRE = 12vdc+ from battery or power source

WHITE WIRE = 12vdc+ to LED strip positive

BLACK WIRE = 12vdc- ground

(you'll need to wire the LED strip to ground too)



Note: BOOGIE LIGHTS does not manufacture this dimmer switch. We offer it for sale as a convenience to customers. We do not provide technical support for installation of this switch into your existing wiring. If you do not understand the wiring diagram provided by the manufacturer, we suggest asking someone with 12vdc switch and circuitry experience who can be onsite to assist with installation.

