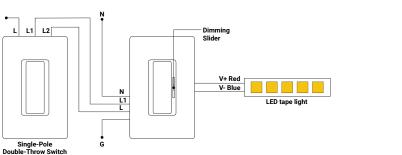
# Eno**Dim Series**

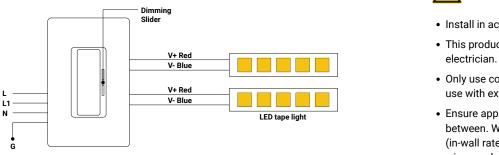


### Wiring diagram

NOTE: Only one EnoDim dimmer switch can be used in a 3-way circuit.

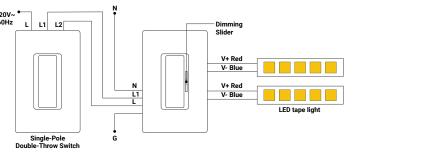


### Wiring diagram - Multi Output Class 2 models



Wiring diagram of Class 2 Dimming model for 3-way

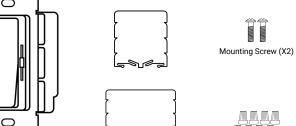
NOTE: Only one Class 2 Dimming product can be used in a 3-way circuit.



### **SAFETY & WARNINGS**

- Install in accordance with national and local electrical code regulations.
- This product is intended to be installed and serviced by a qualified, licensed
- Only use copper wiring. Use wires rated for at least 194°F (90°C) and certified for use with external connection of electrical equipment.
- Ensure applicable wire is installed between driver, fixture, and any controls inbetween. When choosing wire, factor in voltage drop, amperage rating, and type (in-wall rated, wet location rated, etc.). Inadequate wire installation could overheat wires, and cause fire.
- Do not install in environment where excessive heat may exist (ex. close proximity to fireplace, etc.) See Ambient Temperature ratings.
- Do not modify product beyond instructions or warranty will be void.
- Actual color may vary from what is pictured on this sheet and other print materials due to the limitations of photographic processes.
- We reserve the right to modify and improve the design of our products without prior notice. We cannot guarantee to match existing installed products for subsequent orders or replacements in regards to product appearance, CCT, or
- This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

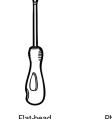
### Provided accessories



## Wire Nut (X8)

### **Tools For Install**

Driver Dimmer Switch



### Eno**Dim Series** Integrated Driver & Dimmer

### **Turn Power Off at Circuit Breaker**

- SHOCK HAZARD!
- May result in serious injury or death. Turn power OFF at circuit breaker prior to installation.



### Step 2

### **Determine Location to Install Components**





### Step 3

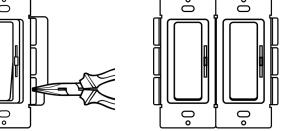
### Remove Existing Switch (if necessary)

- Remove trim plate and switch mounting screws.
- Pull switch from wall
- Identify wires connected to switch and mark wires if desired

### Disconnect wires from switch

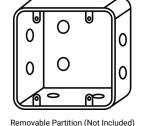
### Adapt LED Driver and Dimmer (if necessary)

It is required to break off dimmer fins when ganging multiple dimmers in same wall box.





Removing the fins from the driver dimmer switch does not affect the driver's maximum wattage rating.



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screwdriver

EnoLED

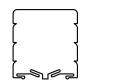
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### Attach Voltage Partition (Barrier)

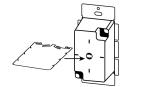
s conductors are installed in accordance with 725.41 Class 1 Circuits. For example voltage and low voltage are installed with NM cable then the voltage barrier is not required





## and facilitates wiring and installation

### **Barrier A installation method**



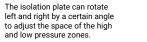








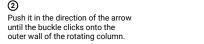




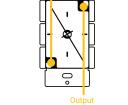
### **Barrier B installation method**



with the opening of the rotating





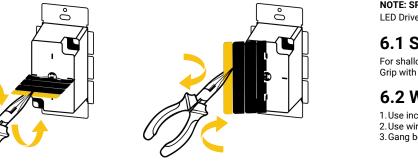




The isolation plate can be rotated to achieve the wiring of input lines above or below.

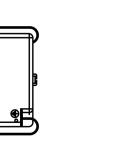
### **5.1 Shallow Wall Boxes**

For shallow boxes, barrier can be shortened. Grip with pliers. Bend back and forth until fin breaks off.



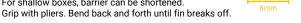
### **5.2 Extra Shallow Wall Boxes**

For extra shallow wall boxes it's acceptable to use the dimmer housing as a barrier. Tuck wires on top and bottom sides of dimmer housing.



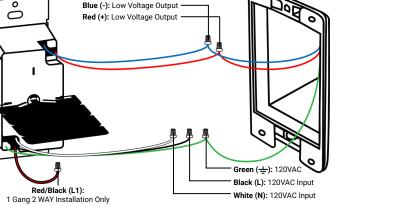
LED Driver Dimmer switch requires unique wiring steps. Read thoroughly

### 6.1 Strip wires on driver



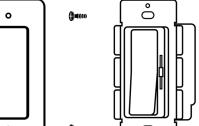
### **6.2 Wire dimmer. Ensure Power is OFF**

- . Use included voltage partition when installed into a gang box
- 2. Use wire rated for at least 300V.
- 3. Gang box and vertical partition must comply with UL514C article 6 requirements.



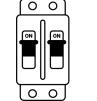
### Mount the driver dimmer switch into the wallbox and secure the wall plate

- 1. Secure the driver dimmer switch to the wallbox using the provided screws. 2. Attach the wall plate over the dimmer switch until it clicks into place.

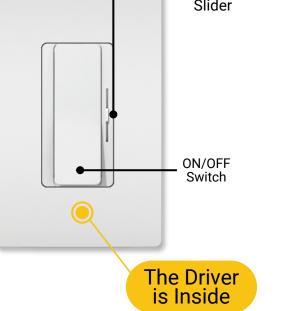


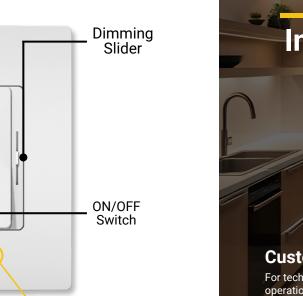


### **Turn Power On at Circuit Breaker**



### **User Interface Overview**





# Eno**Dim Series Installation Instructions**

### **Customer Support**

For technical questions regarding the installation or operation of this product, please contact our customer



347-826-5880

