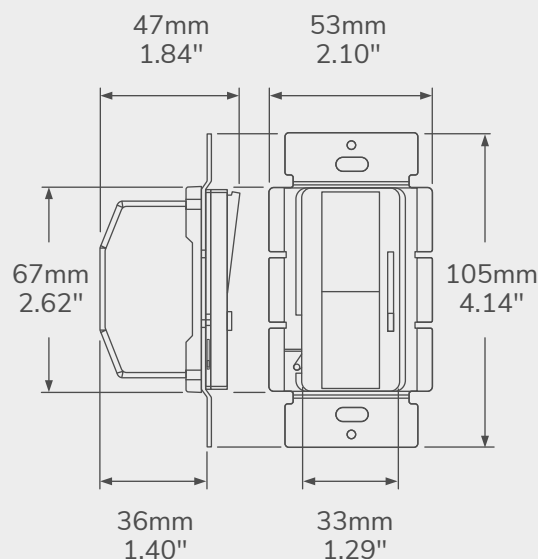




### TECHNICAL DRAWING



## TECHNICAL SPECIFICATIONS

### FEATURES

- 10-100% brightness range dimming
- Pre-adjustment setting
- Tough impact-resistant thermoplastic housing
- Smooth action slide control
- Long mounting strap for increased wall board contact

### SPECIFICATIONS

- |                            |             |
|----------------------------|-------------|
| • Dimmer type :            | LED dimmer  |
| • Voltage :                | 120V        |
| • Capacity :               | 150W        |
| • 3 Way :                  | Yes         |
| • Operating temperature :  | 0°C to 40°C |
| • Face and Body material : | PC          |
| • Applicable standard :    | UL1472      |
| • Warranty :               | 1 Year      |

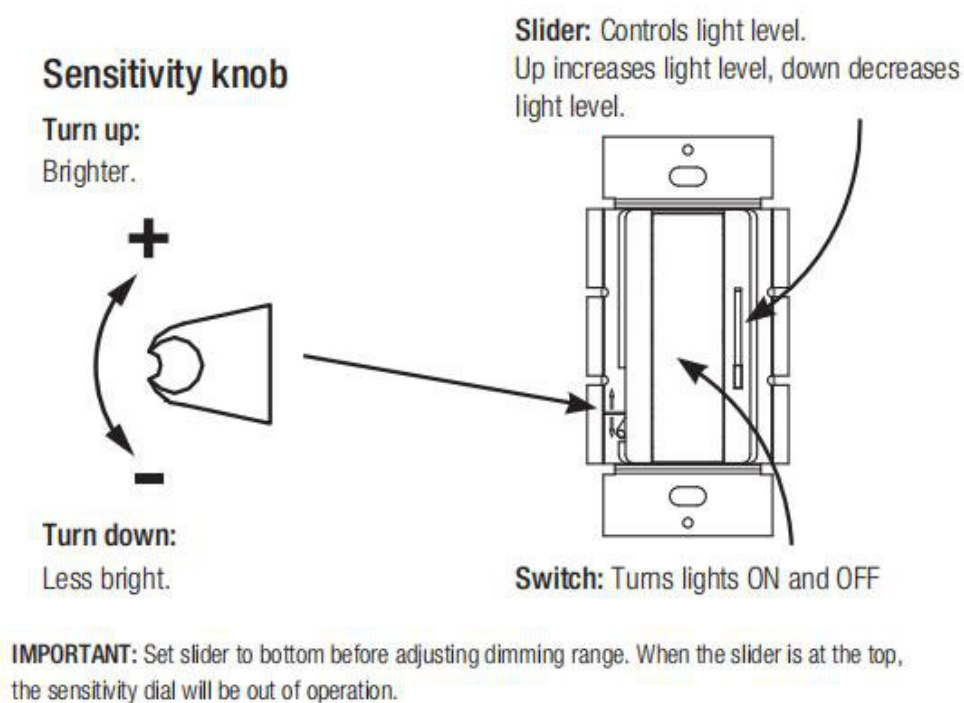
### PRODUCT NUMBER

LCDIM-LED150W-CFL

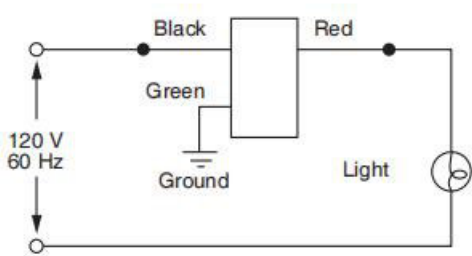


**DIMMING RANGE ADJUSTMENT**

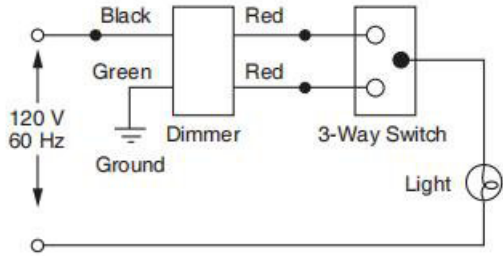
- Turn dimmer on and move slider down to the bottom
- Turn knob down until lowest light level is achieved and light output is stable for all bulbs
- Turn dimmer off, then back on to verify bulbs
- Turn knob up lightly and do step 3 again if all bulbs do not turn on
- Once all bulbs are dimming properly, install faceplate



DIAGRAM



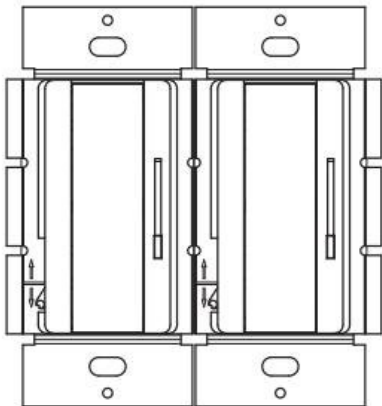
Single-pole wiring



3-way wiring

MULTIGANG INSTALLATIONS

In multi-dimmer installations, the capacity of dimmer is different. Refer to the below chart.



Each Control Has Inside  
Sections Removed

Only INCANDESCENT Dimmer Rating:

Cat. No.	Single-Gang Rating	Double-Gang Rating	Triple-Gang Rating
Slide/Decorator	600 W	500 W, 500 W	400 W, 400 W, 400 W

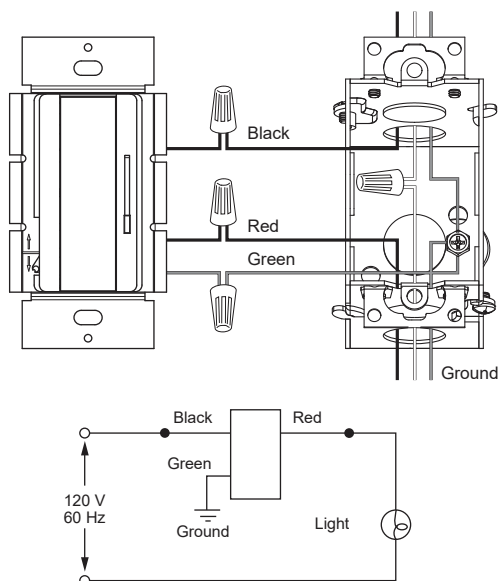
## INSTALLATION

### 1. Turning power OFF.

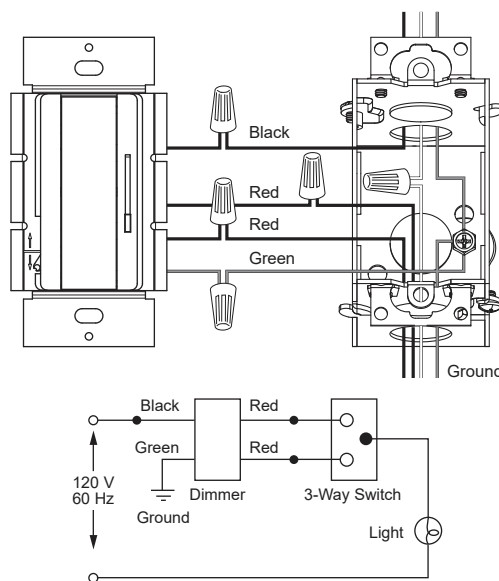
- Turn power OFF.

### 2. Wiring the Dimmer.

#### Single-pole Wiring

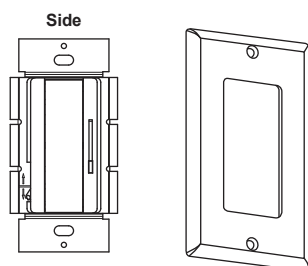


#### 3-Way Wiring



### 3. Mounting dimmer to wallbox.

Push wires carefully into the wallbox, Install wallplate.



### 4. Turning power ON.

Turn power ON.

**CAUTION** - To Reduce The Risk of Overheating and Possible Damage to Other Equipment, Do Not Install to Control a Receptacle, a Motor-Operated Appliance or a Fluorescent Lighting Fixture or a Transformer Supplied Appliance.

**ATTENTION** - Pour réduire le risque de surchauffe et les possibles dommages à d'autres équipements, ne pas installer pour contrôler un réceptacle, un appareil à moteur ou un luminaire fluorescent ou un appareil fourni par transformateur.

#### WARRENTY INFORMATION

If within one(1) year from the date of purchase, this product fails due to a defect in material or workmanship, we will repair or replace it, at its sole option, free of chare. This warranty does not apply to: (a) damae to units caused by accident, droppine or abuse in handline, acts of God or any neelient use; (b) units which have been subject to unauthorized repair, opened, taken apart or otherwise modified; (c) unit not used in accordance with instructions; (d) damaes exceedine the cost of the products. This warranty service is available by returnne the products with proof of purchase date and a description of the problem to dealer from whom the unit was purchase.