

# Dimmable LED/CFL Incandescent/Halogen Single Pole or Three Way

# General Specification



Model No.: 55300

**Description:** The 55300 is a decorator dimmer switch that provides optimal dimming performance of LED bulbs. This dimmer works with up to 150-Watt of dimmable LED/CFL or 600-Watt of incandescent/halogen, allowing you to control multiple bulb types on the same circuit. The 55300 dimmer features a sideway paddle switch to turn your lights off or on and returning them to your desired level at any time.

## **Features:**

- Unique sideway paddle switch with light level slider
- Provide a wide range of dimming, lighting fades up and down smoothly.
- Highly versatile, to meet a wide variety of applications.
- Designed for compatibility with most high efficacy light bulbs.
- Switch returns load to previous level (pre-set Dimming Control).
- Longer mounting strap for more rigid installation, no more "floating".

## **Specifications:**

Voltage	
Incandescent/Halogen	
Dimmable LED and CFL	150W
Color Availability	White, Silver, Nickel, and Gold
Ambient operating temperature:	32 °F to 104 °F (0 °C to 40 °C), 0% to 90% humidity
Warranty	

# **Testing & Code Compliance**

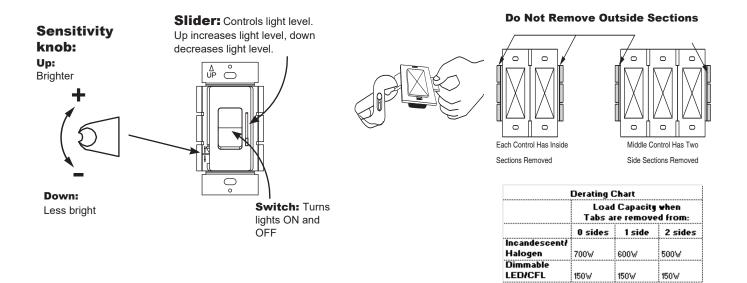


## **Dimming Range Adjustment**

- 1. Turn dimmer on and move slider down to the bottom.
- 2. Fine Tuning: To achieve the lowest light level, move the Tuning dial downwards/upwards until desired level is reached.
- 3. To verify the setting, turn the dimmer off then back on.
- 4. Repeat step 2 if all bulbs do not turn on.
- 5. Once all bulbs are dimming properly, install faceplate.

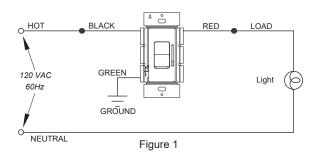
### **Multi-gang Installation**

When installing more than one switch in the same wall box, it may be necessary to remove the side tabs before installing (see below). Using pliers, bend each tab back and forth until they break off. Repeat for each tab to be removed. Removal of tabs WILL REDUCE MAXIMUM LOAD CAPACITY.



#### **Wiring Diagram:**

### Single-Pole Wiring



#### **3-Way Wiring**

