



### ZeroDim

### Smart 0-10V Dimmer Wall Switch

Transform any 0-10V LED Fixture to Smart with the ZeroDim Dimmer wall switch. The ZeroDim is compatible with any 0-10V LED Driver and controller. It offers an adjustable on-field low-end trim for optimal dimming performance. A complete solution delivers a familiar user experience and precise performance. The ZeroDim is UL approved under 1472 standard. With a built-in relay, it requires no additional safety devices.





#### IT'S AS SIMPLE AS THAT.



Dimming



700W



Wallplate Included in the Package

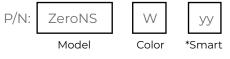


Standard Installation



### Features & Benefits

- Transform any 0-10V LED Fixture to Smart and Voice Control
- Compatible with any 0-10V LED Drivers and Controllers
- Adjustable on-field Low and High End Trim for Optimal Dimming Performance
- The ZeroDim is UL approved under 1472 standard.
- With a Built-in Relay, it Requires no Additional Safety Devices.
- Classic Design to Match Existing Style Switches
- Fast Delivery Shipping out of NY



\*For Smart Type "SA" if not leave blank



# SYSTEM

## **FUNCTIONALITY**



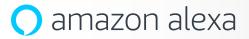
# SMARTHOME

### INTEGRATION







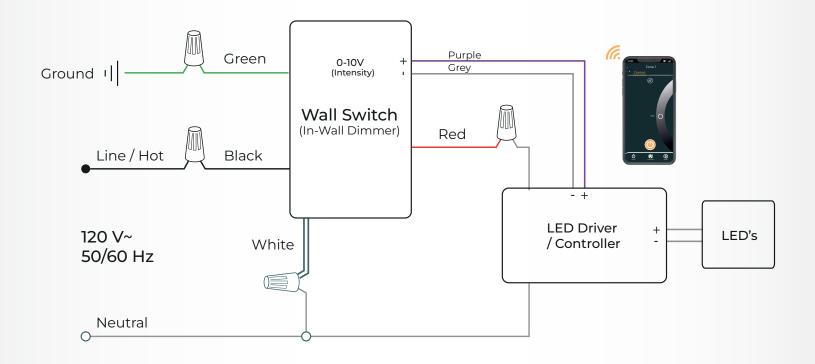




🔊 🛣 Download the SmartAir App



## OVERVIEW



## Electrical Specifications

#### **Power & Ratings**

Input	120VAC ~ 60Hz
Max Load	700W

### Compliance

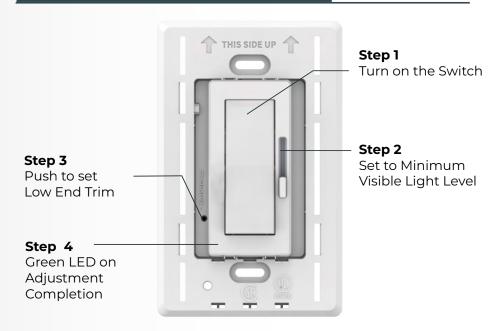
UL Listed	UL1472 / CSA C22.2 184.1
FCC	Class B Part 15



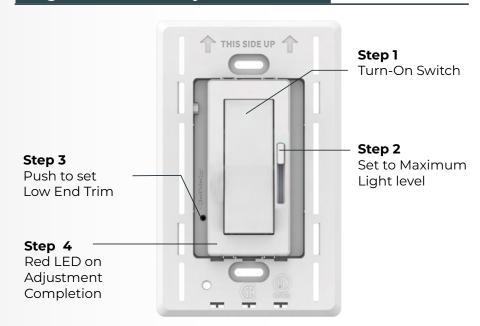
## **CHARACTERISTICS**

Control Protocol	0-10V
0-10V Range	O-11V
Control Type	Source / Sync
Dimming Curve	Yes

## Low End Trim Adjustment



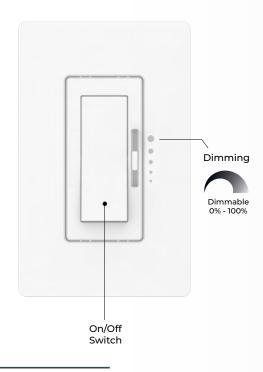
## High End Trim Adjustment



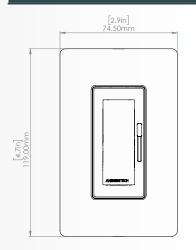


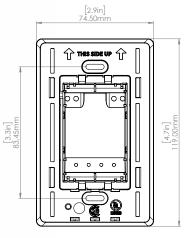
## INTERFACE

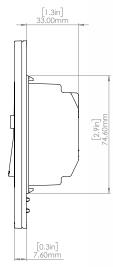




## Mechanical Specifications







Note: Requires a U.S. wallbox 2` in (64 mm) deep minimum.

Material PC/ABS - 5VA Rating

Finish White Glossy (Default)

#### Specification Submittal

Project Name:	Company Name:
Project Number:	Contact Name:
Part Number:	Email:



WWW.AMBIENTECHINC.COM

Brooklyn Navy Yard 63 Flushing Avenue Brooklyn, NY 11205

P: 347-334-6368

E: Sales@ambientechinc.com