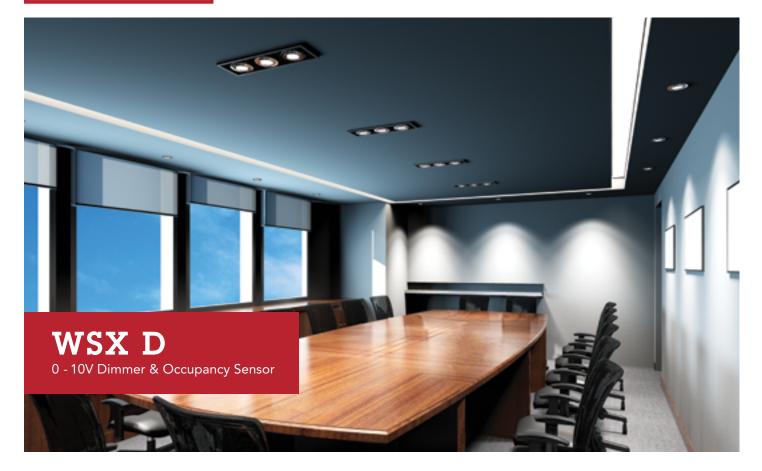
# **sensorswitch**



The SensorSwitch WSX D is an elegant wall switch that combines 0-10V dimming, dual technology occupancy sensing and automatic dimming photocontrol capabilities into a single device. A perfect solution in spaces where multiple energy saving strategies are required.

## **Saves Energy**

- 0 10V Dimming
- Occupancy Sensing
- Integrated Photocontrol
- eldoLED® Compatibility for Advanced Dimming Control

## **Reliable Performance**

- Digital Passive Infrared Detection
- $\bullet$  Passive Dual Technology (PDT) with Microphonics  $^{\!\mathsf{TM}}$
- Adaptive Daylight Harvesting (ADH)

### **Easy Installation**

- Miswire Protection
- Convertible Neutral to Ground Wiring
- Compatible with Acuity Brands Luminaires



WSX\* Featuring 0-10V Dimming, Occupancy Sensing and Photocontrol.

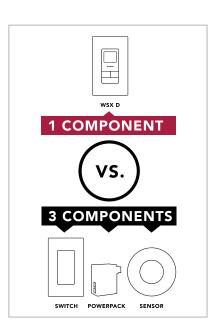
> \*Model WSX PDT GY shown with Stainless Steel Wall Plate (235PPV).



## Multiple Energy Saving Strategies with One Device

Energy codes are constantly evolving and require increased level of controls. The WSX D aids in the compliance of national and local state energy codes with a stylish cost-effective solution. The WSX D can now do what used to take 3 devices to accomplish!

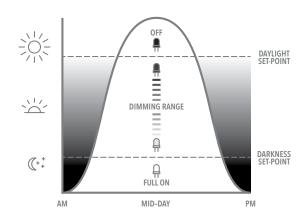
- 0-10V Dimming
- Occupancy Sensing
- Integrated Photocontrol



## Adaptive Daylight Harvesting (ADH)

With Sensor Switch's Adaptive Daylight Harvesting (ADH), automatic dimming has never been more reliable - even in a wall switch. It works by establishing two set-points; daylight and darkness.

- Dynamically dims the luminaire to maintain the desired light level in the space as daylight levels change during the course of the day
- Uses an adaptive algorithm with slow fades so abrupt lighting changes do not occur
- Allows the combination of multiple energy saving strategies, required by progressive energy codes, in a single device



## Ordering Block

WSX D																	
Series		Detection Mode		eldoLED		Dimming		Operating Mode		Voltage		Color		Max Dim Level <sup>3</sup>		Min Dim Level <sup>3</sup>	
WSX	Wall Switch Occupancy Sensor	(Blank)	Passive Infrared (PIR) Dual Technology (PDT)	(Blank) EZ	None eldoLED Driver Compatibility	D	Dimming	(Blank) SA	Automatic On Manual On	(Blank) 347 <sup>1</sup>	120/277 VAC 347 VAC	WH IV GY AL BK RD <sup>2</sup>	White Ivory Gray Lt. Almond Black Red	(Blank) 9.1H <sup>4</sup> 8H 7H	10 VDC 9 VDC 8 VDC 7 VDC	(Blank) 1.5 <sup>4</sup> 2V 3V 4V 5V	0 VDC 1 VDC 2 VDC 3 VDC 4 VDC 5 VDC 6 VDC

#### Notos

- 1 Wall plated included for White or Ivory only for 347 VAC units
- 2 Special Order
- 3 For setting other than default, minimum order quantity of 30 units
- 4 Only available with EZ option (default)

