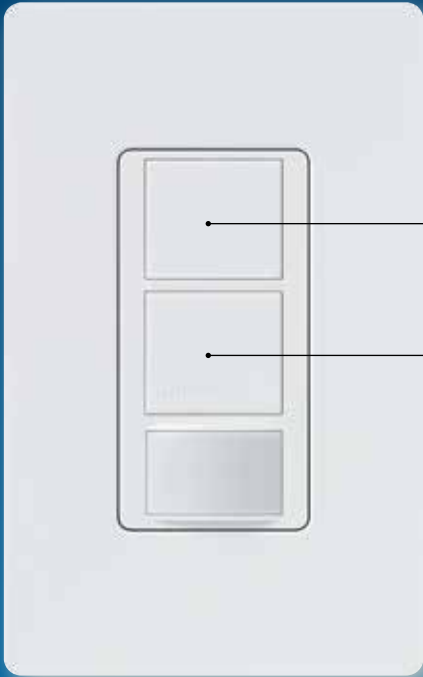


NEW

# Dual-circuit Maestro® sensor

Superior in-wall sensor featuring Lutron XCT™ technology



## Two circuits with independent settings:

- Set occupancy or vacancy sensing
- Set time-out (1 to 30 minutes)

Maestro dual-circuit  
occupancy sensor switch

- **XCT™ technology with cross-correlation:**
  - Won't leave you in the dark — no callbacks
  - Superior sensitivity recognizes the difference between fine human motion and background noise
  - Prevents false-ons and false-offs
- **Three options to save energy — in one sensor**
  - Dual occupancy
  - Dual vacancy
  - Occupancy/vacancy (Partial-on)
- **Mistake-proof wiring**
- **30+ year switch lifetime**

View our  
sensor videos:



For more  
information:

[www.lutron.com/  
OccVacSensors](http://www.lutron.com/OccVacSensors)

**Order now:**

Contact your local  
electrical distributor



# Lutron sensors minimize callbacks

## XCT™ technology with cross-correlation — won't leave you in the dark

Lutron detects fine motion, like reading a book, better than other PIR sensors

Breakthrough sensing technology ensures lights stay on when a room is occupied and off when it is not.

### ✓ Major Motion



Person walking 3 feet

### ✓ Minor Motion



Movements like extending your arm

### ✓ Fine Motion



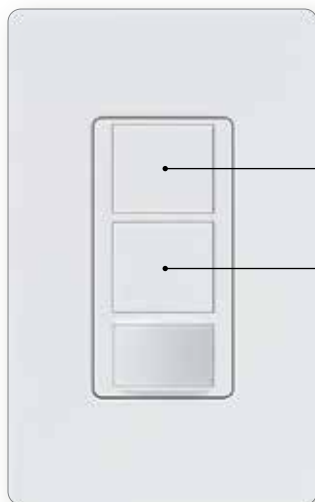
Small movements like flipping pages of a book

### ✓ No False On



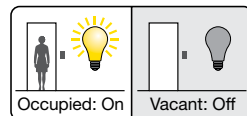
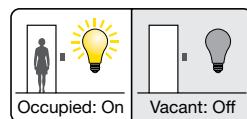
Lights stay off when room is unoccupied

## Three options to save energy and meet codes — in one sensor

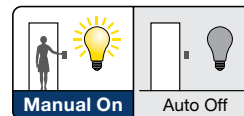
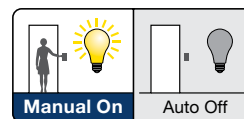


Maestro dual-circuit occupancy sensor switch

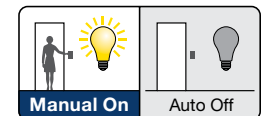
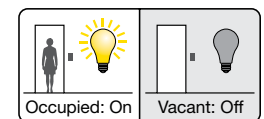
### 1. Dual occupancy



### 2. Dual vacancy



### 3. Occupancy/vacancy\*



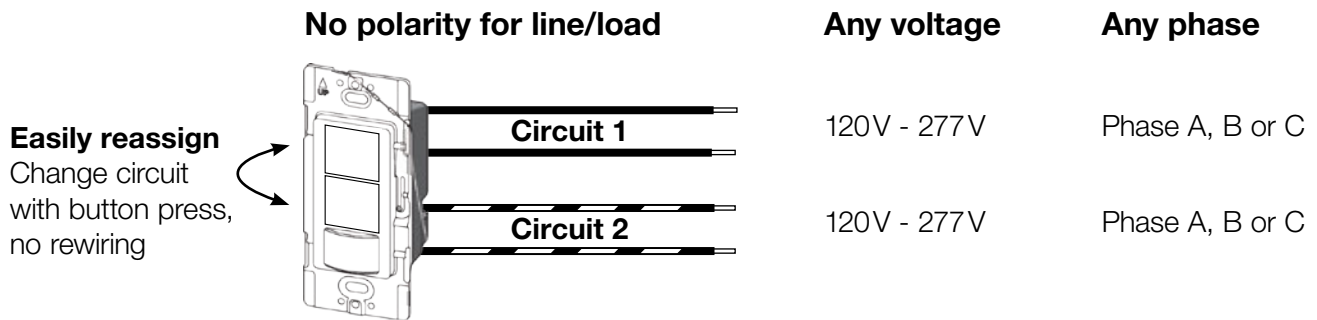
Meet automatic shutoff and multi-level lighting control requirements for Title 20/24 2013, ASHRAE 90.1-2010, and IECC 2010. Learn more at [www.lutron.com/energycodes](http://www.lutron.com/energycodes).

\*Configurable model allows for all three options; Partial-On model has fixed settings locked to occupancy/vacancy

# Product information

## Mistake-proof wiring

Install in minutes — no neutral wire required



## Lutron quality, reliability, and support

- 30+ year switch lifetime (250,000 on/off switch cycles)
- Smart ambient light detection learns your preferences to turn lights on only when needed
- 24/7 live technical support 1.800.523.9466
- Customer service/quotes 1.888.588.7661

## Controls all lighting and fan loads



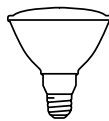
LED



CFL



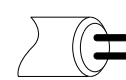
Incandescent/  
halogen



Magnetic low  
voltage



Electronic  
low voltage



Fluorescent



Fan

120V or 277V, 6A

4.4A  
(120V only)

## Design

- Stop installing bulky, industrial looking sensors
- Durable and attractive — crush-resistant lens ensures sensor lasts
- Match other Maestro controls in an office or home



# Largest line of colors available



### Gloss colors:

- S  white (WH)
- S  ivory (IV)
- S  almond (AL)
- S  light almond (LA)
- S  gray (GR)
- S  brown (BR)
- S  black (BL)

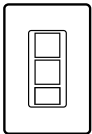
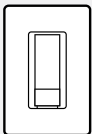
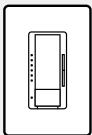
### Satin Colors®:

- hot (HT)
  - merlot (MR)
  - plum (PL)
  - turquoise (TQ)
  - sea glass (SG)
  - midnight (MN)
  - sienna (SI)
  - terracotta (TC)
  - greenbriar (GB)
  - bluestone (BG)
- taupe (TP)
  - eggshell (ES)
  - biscuit (BI)
  - snow (SW)
  - palladium (PD)
  - mocha stone (MS)
  - goldstone (GS)
  - desert stone (DS)
  - stone (ST)
  - limestone (LS)

### Availability

- S  = Stock items, ship in 2 days
- = Satin Colors, ship in 2-10 days

## Ordering information

	Model number	Specifications	Voltage
<b>DUAL-CIRCUIT SWITCHES</b> 	MS-OPS6-DDV-XX* Configurable model	single pole 2-circuit model 6A lighting, 4.4A fan (120V only) per circuit	120-277V~
	MS-PPS6-DDV-XX* Partial-on model	single pole 2-circuit model 6A lighting, 4.4A fan (120V only) per circuit	120-277V~
<b>SWITCHES</b> 	MS-OPS2-XX*	single pole 2A lighting	120V~
	MS-OPS5M-XX*	multi-location/3-way/single pole 5A lighting, 3A fan	120V~
	MS-OPS6M2-DV-XX*	multi-location/3-way/single pole 6A lighting, 3A fan (120V only)	120-277V~
	MS-OPS6M2N-DV-XX* neutral model	multi-location/3-way/single pole 6A lighting, 3A fan (120V only)	120-277V~
<b>DIMMERS</b> 	MSCL-OP153M-XX* C•L® Technology	multi-location/3-way/single pole 150W dimmable CFL/LED, 600W incandescent/halogen	120V~

Multi-location dimmers/switches work with up to nine companion dimmers/switches

C•L dimmer also works with mechanical 3-way switches

Vacancy-only models available. Replace “OP” with “VP” in model numbers above.  
(Not available in 2-circuit models.)

\* XX denotes color suffix (above)

### [www.lutron.com/OccVacSensors](http://www.lutron.com/OccVacSensors)

World Headquarters 1.610.282.3800

Technical Support Center 1.800.523.9466 (Available 24/7)

Customer Service 1.888.LUTRON1 (1.888.588.7661)

