

# OCCUPANCY SENSORS

## INTERIOR LIGHT CONTROL



LOS2500



LOS800



LOS1000

- LED detection indicators
- Can be wired in parallel
- Compatible with electronic ballasts
- 120 and 277 Volt models
- Not compatible with instant start ballasts

Quality tested



LOS2500 has 3-detector 360° coverage



LOS1000 has time delay control



hidden under removable cover

### Smart Switch® Occupancy



LOS800

Catalog # White	Almond	Ivory	Detection Pattern
LOS800W/120	LOS800AL/120W	LOS800I/120W	180°
LOS800W/277	LOS800AL/277W	LOS800I/277W	

- Only hot and common wires required, no ground
- 180° Occupancy sensor controls interior lights automatically
- 800 Watts @120 Volts, 1200 Watts @277 Volts
- Rated 6.7 Amps @120 Volts, 4.3 Amps @277 Volts
- LED detection indicator
- Fits decorator wall plates
- 1000 sq. foot coverage area
- Off / auto switch
- Time delay control (8 seconds - 15 minutes) hidden under cover
- 1 Year Warranty

### Smart Switch® Vacancy



LVS800

Catalog # White	Almond	Ivory	Detection Pattern
LVS800W/120	LVS800AL/120W	LVS800I/120W	180°
LVS800W/277	LVS800AL/277W	LVS800I/277W	

- 180° sensor must be turned on manually but shuts off automatically
- Only hot and common wires required, no ground
- Meets California Title 24 standards
- 800 Watts @120 Volts, 1200 Watts @277 Volts
- Rated 6.7 Amps @120 Volts, 4.3 Amps @277 Volts
- LED detection indicator
- 1000 sq. foot coverage area
- Tough, vandal resistant lens
- Manual on / auto off
- Time delay control (8 seconds - 15 minutes) hidden under cover
- 1 Year Warranty

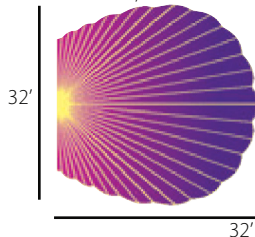
### Smart Switch® Occupancy



LOS1000

Catalog # White	Almond	Ivory	Detection Pattern
LOS1000W/120	n/a	LOS1000AL/120W	180°
LOS1000W/277	n/a	LOS1000AL/277W	

Top view Detection Pattern for LOS800, LVS800 & LOS1000



- Hot and ground wires required
- 180° Occupancy sensor controls interior lights automatically
- 120 or 277 Volts
- 1000 Watts @120 Volts, 1800 Watts @277 Volts
- Rated 8 Amps, 1/6 horsepower
- LED detection indicator
- 1000 sq. foot coverage area
- Tough, vandal resistant lens
- Off / auto switch
- Time delay control (8 seconds - 15 minutes) hidden under cover
- 1 Year Warranty

## Super Ceiling Sensor



LOS2500

Catalog #  
White

LOS2500/120  
LOS2500/277

Detection  
Pattern

360° Tritetection

- 360° Super ceiling sensor with triple overlapping coverage for superb sensitivity
- 2000 Watts @120 Volts, 1500 Watts @277 Volts
- 16 Amps @120 Volts, 5.4 Amps @277 Volt
- LED detection indicator
- Integral 16 Amp power pack
- No extra wires to run or extra boxes to install
- 2152 sq. foot coverage area @9'
- Time delay control (10 seconds - 8 minutes) hidden under cover
- 1 Year Warranty

## RBAY Sensor



LOS800

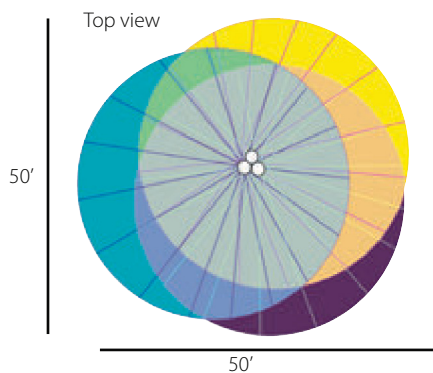
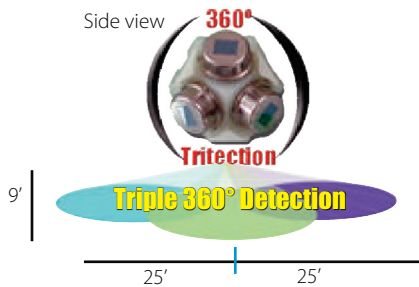
LOS800

360°

- Occupancy and motion detection using Passive Infrared Technology Inside.
- 360 Degree Wide Range and Aisle Way Coverage Interchangeable lenses. Other pattern lenses are available.
- Up to 35 foot Mounting Height
- Relay Imbedded (No External Box is Required)
- No Minimum Load Requirement
- Adjustable Time Delay, from about 30 seconds to 25 minutes.
- Adjustable Day Lighting Control. 30 - 2500 Lux range.
- LED Activity Indication blinks when sensor detects motion.
- Self contained using standard 1/2" knockouts.
- Relay circuitry - zero crossing to provide long reliable life.
- 5 Year Limited Warranty

## CEILING DETECTION PATTERNS

### LOS2500



### LOS800

