

## Plug-in PIR Sensor (SC016)

### For use with:

- High Bay PL (HBC)
- Linear High Bay (LHB)
- Round High Bay SL Gen 3 (HBS)
- Square Garage Light (GL80)
- Outdoor Area Lights (AL)
- Outdoor Flood Lights (FL)
- Outdoor Wall Packs (WPC and WPT)
- Outdoor Area Light Pro (ALP)
- Round High Bay Circular Pro (HBCP)
- Round High Bay Pro - XL (HBX500)
- Linear High Bay Pro (LHBP)

## Installation Instructions

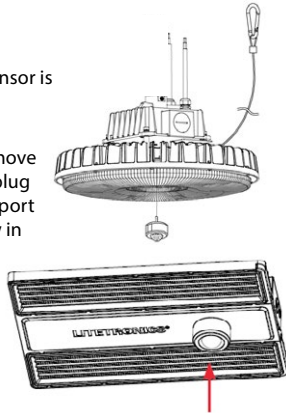
The SC016 PIR sensor provides multi-level control over occupancy sensing and daylight harvesting functionality. Adjustment to fixture settings can be controlled via remote control, part number SCR053 (sold separately).



## INSTALLATION

Installing the SC016 sensor is quick and simple.

- Shut off power
- Unscrew and remove the sensor port plug
- Plug sensor into port and gently screw in to secure
- Restore power



## OPERATION

**Warm-up time:** After the sensor connects to input power for the first time, the light will display full power for 40 seconds, then revert back to current settings.

**Default settings:** 100% sensitivity | 5 min. hold time | Daylight sensor is OFF | Dimming level is 30% | Dimming time is 60 minutes.

**Setting adjustments:** When settings are changed via remote control, the fixture will flash ON/OFF to confirm.

## OCCUPANCY SENSING

Occupancy sensor will monitor motion in a space and make automatic adjustments in operation based on set parameters.

- When the space is occupied and regular motion detected, the fixtures maintain set parameters.
- Once space is empty and no motion is detected, the fixture will maintain the current light level based on set HOLD TIME.
- Once HOLD TIME has elapsed, the fixture can power down completely or dim to a lower level based on set STAND-BY DIM level. The level specified under STAND-BY DIM time will continue for set time based on STAND-BY TIME setting, then will power off completely.

## DAYLIGHT SENSOR

The built-in photocell will detect the level of ambient light in the space and adjust the fixture output based on set parameters.

## REMOTE CONTROL

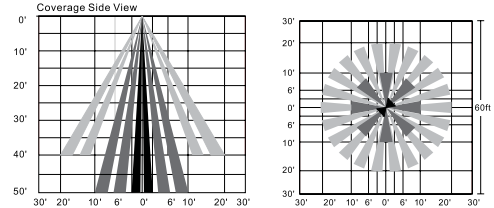
Settings for the SC016 can be conveniently adjusted using a remote control (part number SCR053).

Settings include:

- Brightness
- Sensitivity
- Hold time
- Daylight harvesting
- Stand-by dimming



## SENSOR COVERAGE



Thank you for choosing

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