

Smart Fixture Mount Sensors

Designed for use with
switching or 0-10V
dimming outdoor drivers



Smart IP66 Integrated Fixture Mount Sensors provide a sensing, scheduling and dimming control solution for outdoor sports facilities for easy energy savings and local control. Enable and configure additional capabilities with the Smart Sensor App.

The Smart IP66 Passive Infrared (PIR) Integrated Fixture Mount Sensors are designed for use with switching or 0-10V dimming drivers. The sensors use PIR detection technology and advanced optics to provide an exceptional field of view.

The Smart IP66 Fixture Mount Sensors feature multiple daylight modes as well as partial-OFF operation, ideal for installations where required for energy code compliance. Configuration is made using the Leviton Smart Sensor App from a smartphone or other Bluetooth®-enabled Android or iOS device.



CHALLENGE

Facility Manager requires occupancy sensing control for outdoor sports facility that meets code compliance.

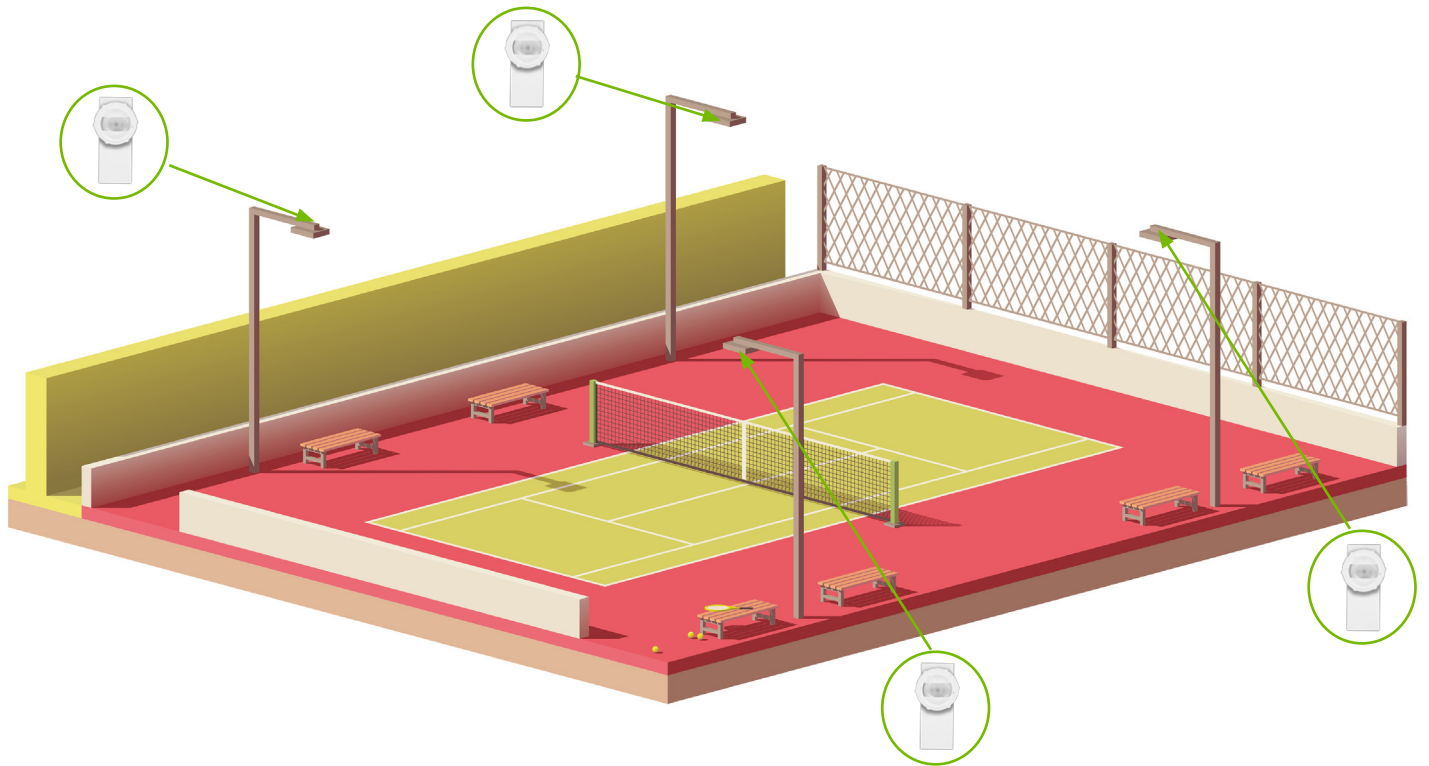
- Need for occupancy sensing and daylight harvesting
- Requires consistent lighting in each area of the court
- Requires scheduling for practice times and other events
- Must meet energy codes for occupancy/vacancy sensing and dimming

SOLUTION



Smart Fixture Mount Sensors offer occupancy sensing, dimming and more for outdoor facilities.

- Smart Fixture Mount Sensors embed directly into a fixture for occupancy sensing, daylight harvesting and 0-10V dimming
- Grouping for consistent lighting based on schedule, light level, and occupancy
- App based configuration and customization offer scheduling for scheduled ON and OFF times
- Can be used to comply with IECC, ASHRAE 90.1, and 2019 Title 24, Part 6 occupancy/vacancy sensing and dimming requirements

OCCUPANCY/VACANCY SENSING AND DIMMING CONTROL



WHAT YOU WILL NEED

SMART IP66 INTEGRATED FIXTURE MOUNT SENSORS		QTY.
	Smart IP66 PIR Integrated Fixture Mount Sensors ZLDUZ Internal fixture mount sensors for single zone occupancy/vacancy sensing and 0-10V dimming control	1 per fixture
	Smart Sensor App Download on the App Store or Google Play	—

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