Smart Fixture Mount Sensors

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

Smart IP66 Integrated Fixture Mount Sensors provide a scheduling and dimming control solution for parking lots 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 ballasts/drivers. The sensors use PIR detection technology and advanced optics to provide an exceptional field of view.

The Smart 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

Parking Lot Owner requires occupancy sensing and dimming control that meets code compliance.

- Must have daylight harvesting and dimming
- Requires scheduling for specific hours
- Must meet energy codes for dimming and daylight harvesting

SOLUTION

Smart Fixture Mount Sensors offer dimming and daylight harvesting for parking lots.

- Smart Fixture Mount Sensors embed directly into a fixture for 0-10V dimming
- App based configuration and customization offer scheduling for specific operating hours
- Can be used to comply with IECC, ASHRAE 90.1, and 2019 Title 24, Part 6 occupancy sensing and dimming requirements

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DIMMING AND DAYLIGHT HARVESTING CONTROL
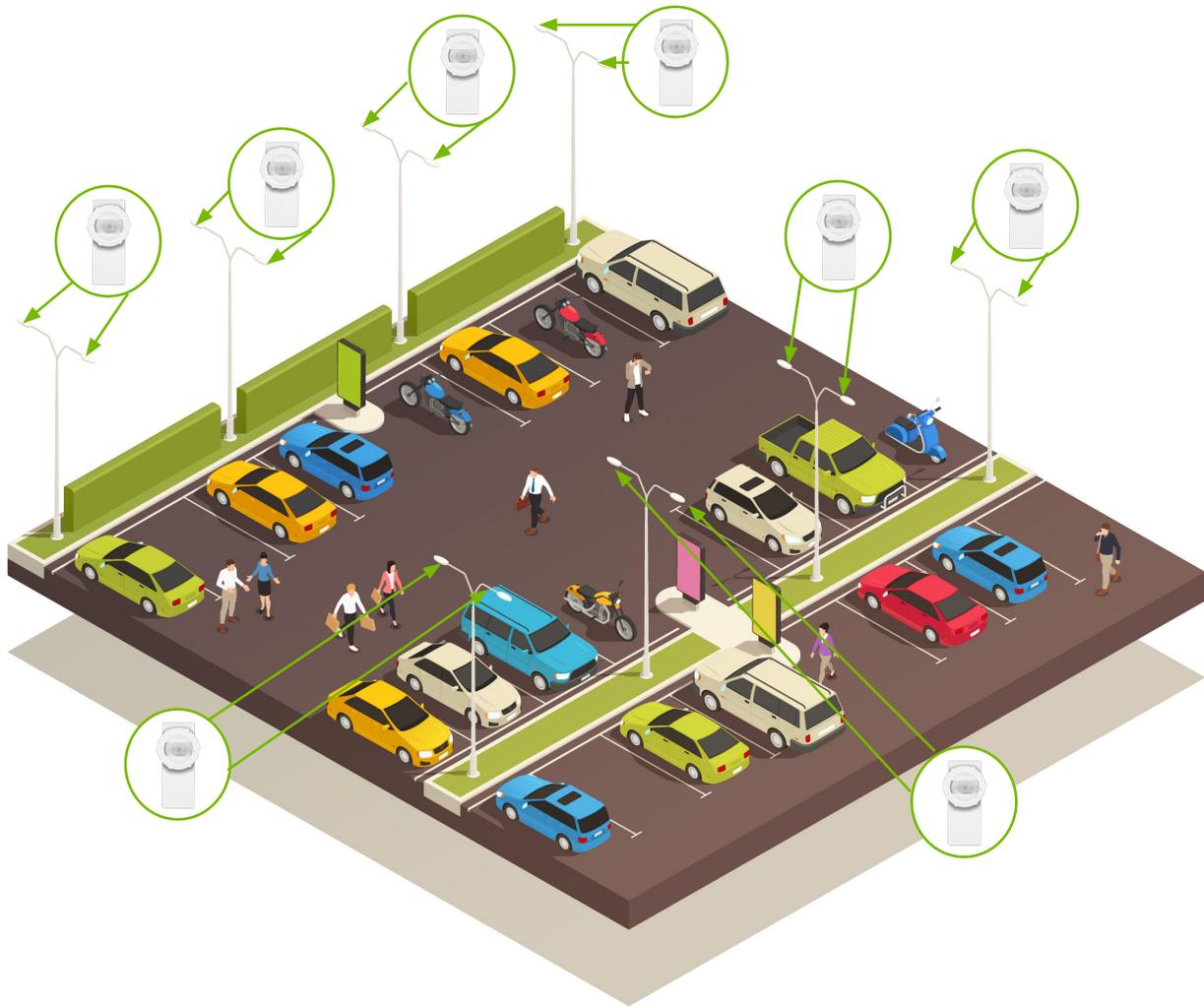
WHAT YOU WILL NEED

SMART IP66 INTEGRATED FIXTURE MOUNT SENSORS		QTY.
	Smart IP66 PIR Integrated Fixture Mount Sensors | ZLDUZ-I0W Internal fixture mount sensor designed for switching or 0-10V dimming control	**1 per fixture, 2 per pole**
	Smart Sensor App Download on the App Store or Google Play	—

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