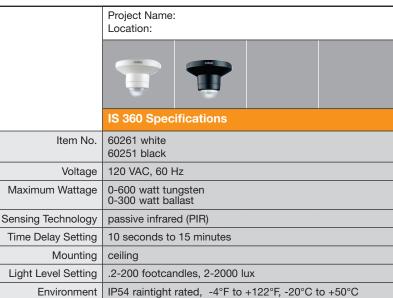
Ceiling Mount Outdoor Occupancy Sensor







360° up to 40 foot reach (12.2 m)

720 switching zones, 10 levels

3 dual element infrared pyroelectric detectors

C-UL-US Listed, CSA Approved RoHS Compliant

The STEINEL IS 360 occupancy sensor is raintight for safe reliable operation indoors and out.

The sensors are passive infrared and respond to heat radiated from moving persons or other heat-emitting objects (such as vehicles). They automatically turn lights on when presence is detected and off when a space is left vacant.

For unmatched coverage, the IS 360 incorporates three highly sensitive pyroelectric sensors that provide reliable, uninterupted 360 coverage.

Applications

Interior applications that includes vestibules and garages. Exterior applications that includes entryways, carports, balconies, building soffits.

Key Features:

360° coverage with up to 40 ft reach

Coverage

Lens Design

Dimensions

Certifications

(LxWxD)

Warranty

Sensors

720 switching zones for highly accurate small motion detection

4.7 x 4.7 x 3.9 in

5 years

120 x 120 x 100 mm

- Coverage area may be customized with supplied snap-on shrouds and through fine-tune rotation adjustment
- Precision molded lens is distortion free and watertight
- Detects motion directly beneath sensor for immediate detection
- Light level feature allows lighting to remain off during daylight regardless of occupancy
- Automatically adjusts to temperature changes keeping sensitivity and coverage consistent
- Built in surge protection with auto-reset
- Raintight IP54 rated; suitable for interior or exterior use









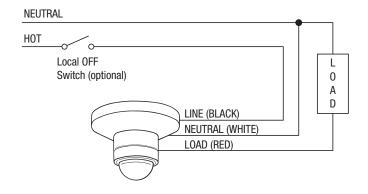
IP54 Rated



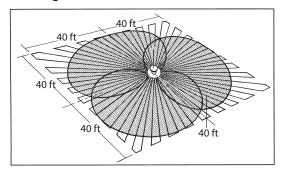




Wiring



Coverage

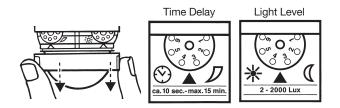


Typical mounting height is 8 to 12 ft



The IS 360's unique 180° angle of aperture enables the sensor to see straight out for greater coverage

Settings

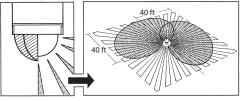


Thumbdial adjustments for time delay and light level are located beneath the decorative cover

Coverage Adjustment

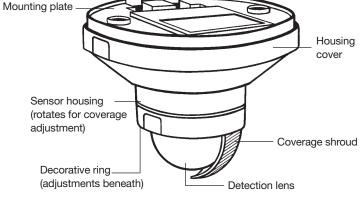


Fine tune coverage adjustment is possible by rotating the sensor housing.

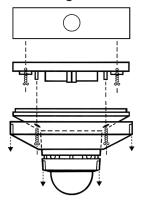


Shrouds, supplied with each unit. snap in place, allowing users to adjust coverage as needed.

Controls



Mounting



The IS 360 mounts to a NEMA 4 inch watertight round J-box outdoors and a standard octagon 4 inch J-box indoors