

STEINEL®

M O T I O N S E N S O R S





With STEINEL quality and reliability your customers' satisfaction will be guaranteed.

- No False Triggering
- Totally Weatherproof and Rustproof
- "Lighting Proof" Dual Surge Protection
- Adjustable Detection Zones
- 10 sec. to 15 min. Time Settings
- Manual Override Resets Automatically
- Backed by a Full Lifetime Warranty
- Digital High Speed Circuitry
- Adjustable Light Threshold 2 - 2000 Lux

STEINEL motion sensors are truly versatile products. No minimum load requirement allow them to be used with new or existing lights, alarms, bells, video cameras, and other electrical appliances. These sensors have a switching capacity up to 600 watts and can be mounted in a remote location.

IS 360

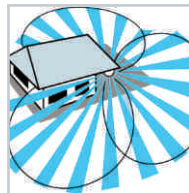
360° ULTRA EYE™ MOTION SENSOR

This infrared sensor provides full circular 360° coverage. It has a 40 ft. range and can be mounted to both the walls and ceilings. The IS 360° covers a 985 square foot area. For indoor or outdoor use.

Sensor : 360° Sensor

Warranty: Lifetime Warranty

Item number: Black - #60251
White - #60261



985 sq. ft
Detection Area



Optional Shrouds



Twilight Setting



IS 360

IS 140

140° INFRARED MOTION SENSOR

The fully adjustable 140° angle sensor with molded lens design makes this sensor highly accurate. It is weatherproof, rainproof and rustproof for both indoor and outdoor use.

Sensor : Fully adjustable 140° sensor, 40 ft. reach.

Warranty: Lifetime Warranty

Item number: Black - #60291
White - #60301



65° Vertical
Adjustment



130° Horizontal
Adjustment



IS 140

Motion Sensors

FL 300

MOTION SENSOR DUAL FLOODLIGHTS

Features total detection coverage with fully adjustable 140° angle sensor. The Aim n' Lock™ lamp arms require no screws or tools to aim and set lamp positions. The unique molded lens design makes this sensor highly accurate and rain tight. Includes soffit mount and shrouds.

Sensor : Fully adjustable 140° sensor, 40 ft. reach.

Bulbs: 150 Watt Par, Quartz or PL Florescent Flood Lamps (not included)

Warranty: Lifetime Warranty

Item number: Black - #61811
White - #61801



FL 300 B



Energy Star Qualified when used in night lux setting with a maximum of 100 watt bulbs.

HS 150 & HS 300

HALOGEN SENSOR LIGHTS

Dual sensor UltraEYE™ 240° angle sensor with 120 active zones provides extended zone coverage. The light head is adjustable both vertically and horizontally for precise positioning. UL listed rain tight. It is weatherproof, rainproof and rustproof.

Sensor : UltraEYE™ 240° Sensor with 120 Active Zones

Bulbs: Halogen (included)

Warranty: Lifetime Warranty

Item number: 150 Watt Black - #63301
150 Watt White - #63311
300 Watt Black - #63321
300 Watt White - #63331



HS 150 B



HS 150 Energy Star Qualified when used in night lux setting.

Lighting Display

DISPLAY WITH MOTION SENSOR LIGHTS

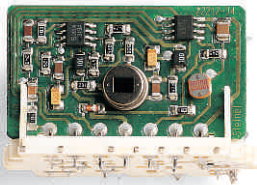
Contact your STEINEL sales representative to find out how to receive a FREE self standing compact display.

Display to Conveniently Exhibit:

Models: IS 360 UltraEYE™ Motion Sensor
IS 140 Infrared Motion Sensor
HS 150 Halogen Sensor Light
FL 300 Motion Sensor Dual Floodlights



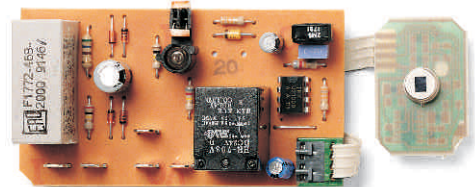
STATE OF THE ART ELECTRONICS



STEINEL's High Speed
Circuit Technology

STEINEL's military grade electronic components and advanced surface-mount circuit board ensure high performance and long life. Similar to the circuit boards used in high-speed PCs, this technology eliminates false triggering and provides reliable, accurate performance. Adjustments for weather conditions and seasonal changes are all made automatically.

Other manufacturers use old-style boards with push-through mounting. These boards require multiple solder connections, making them respond more slowly. The increased number of connection points means there are more places for the board to fail.



Others use 30-year-old technology.

PRECISION MOLDED LENSES



STEINEL lenses were developed in collaboration with Leica Camera. They are precision molded to be distortion free and water-tight for accurate readings every time.

Fresnel lenses, such as those on the STEINEL Floodlight Series, are molded into a curve with 10 horizontal viewing windows for precise motion detection accuracy and sneak-by protection from every angle.

UltraEYE™ Added Advanced Features

STEINEL's UltraEYE™ Series incorporates multiple motion sensors inside a "golf ball" style lens with 120 active zones. The result is an extended 240°- 360° detection area and highly accurate motion sensing, including directly below the sensor.



120 Zones

All STEINEL sensor products are UL/CSA listed and achieve UL's maximum IP54 rain tight rating.

