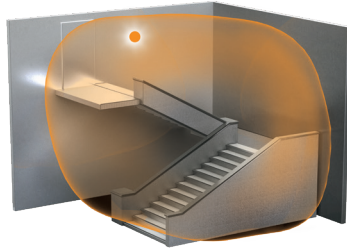




Fixture Integrated Sensors

Individual lighting fixture controls

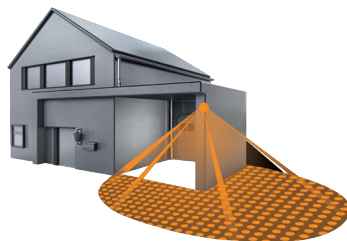
STEINEL's OEM fixture integrated sensors use High Frequency technologies with a built in daylight feature. They provide occupancy and daylight control to be easily incorporated in a variety of fixture types for many applications. The HF technology allows the sensor to be totally enclosed within the fixture. This is ideal for IP44 or greater fixture types.



Outdoor Sensors

Outdoor sensors for residential and commercial use

STEINEL's wide range of outdoor sensors offer the highest level of reliability and durability in harsh outdoor environments with a proven track record here in the USA. For 40 years we have been the choice of contractors, specifiers and facility managers who demand the best in outdoor lighting controls. Models are available with and without lampholders and in configurations for either soffit or wall mount.



STEINEL Lighting Controls

STEINEL, a leading manufacturer of award-winning

lighting controls from Germany, brings a new and

innovative line of controls to North America.

For specifiers, distributors, contractors or facility

managers looking for superior lighting control, these

products bring you a new level of quality, performance,

and energy savings.

Steinel America, Inc.
9051 Lyndale Ave. South
Bloomington, MN 55420

Support: (800) 852-4343
Email: sales@steinel.net

www.steinel.net



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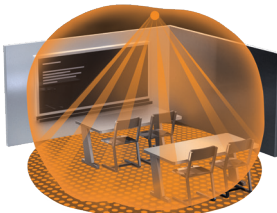
Setting the Standard in Presence Detection



Control Pro Series

High definition presence detection

The Control Pro Series includes passive infrared, ultrasonic or dual technologies to detect the presence of a person in a space. With more than 4,290 square feet of coverage and 4,800 switching zones available with one sensor, defining high definition. Line voltage or low voltage sensors for use with power packs and building automation systems. Control options of an independently programmed HVAC control output with normally open or normally closed contacts. 1-10V manual dimming or auto photo control dimming choices and dim before disconnect feature. Selectable auto ON or manual ON functions with either momentary or maintained switch inputs. The "COM-Link" feature allows multiple sensors to communicate together to achieve expanded detection zones. The control set up functions can be programmed at one primary sensor for the entire group.



Smart Remote

Commissioning Tool



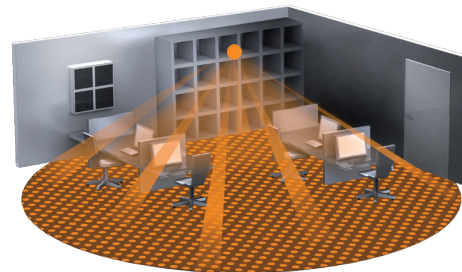
The STEINEL Smart Remote gives the installer the ability to set basic functions through an easily downloadable app.



IS Series

Ceiling & wall mount occupancy sensors

The high performance IS Series commercial occupancy sensors utilize passive infrared technology, with multiple pyro arrangements and unique lens design to provide up to 1416 switching zones. The application specific detection patterns provide 360° and linear (hallway) coverage capabilities.



Power Packs

Lighting and receptacle control

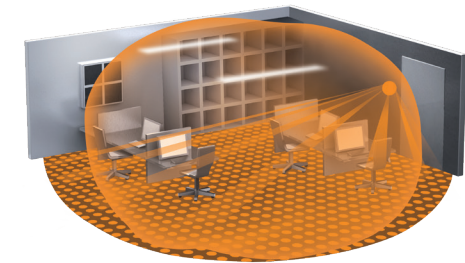
The TR series are full-featured power packs that provide Class 2 power suitable for parallel connection to STEINEL low voltage sensors and other control devices. The power packs switch load(s) on and off in response to signals from controls and contain a Mode Switch to select either manual ON or automatic ON operation. In manual ON mode, occupants operate a low voltage momentary switch to turn lights ON. The TR 150 and TR 250 includes force ON and force OFF control inputs allowing for integration with a building automation system for time of day control or load shed applications and contains an isolated relay for use with HVAC controls and other low voltage devices. The TR 200 and TR 250 include a "fail safe" feature that brings projects up to code compliance.



Wall Switch Occupancy & Vacancy Sensors

Occupancy controlled wall switches

STEINEL wall switch occupancy and vacancy sensors are available in infrared and dual tech versions. STEINEL's commercial switches feature all the sequence of operation settings that are needed for controlling a typical office or small conference room. The new innovative "SwitchLink" feature provides true multi-way switching and the ability to expand coverage in the desired control zone with 3 and 4 way control and dimming with programming through our smart app.



High Bay Sensors

High / Low bay occupancy based lighting control

STEINEL's HBS series of occupancy sensors provide world class detection in high and low bay applications. They utilize multiple Pyro configurations coupled with application specific lens designs that provide up to 1,416 switching zones of detection and up to 45 ft. IP20 and IP65 versions available in 120/230/277VAC, 50/60Hz. IP20 versions of the HBS 300 is available in 347/480VAC, 60Hz.

