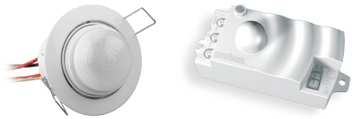
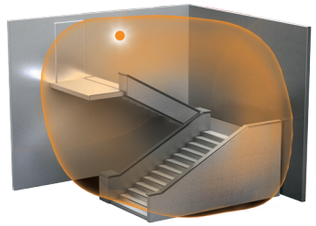


Fixture Integrated Controls

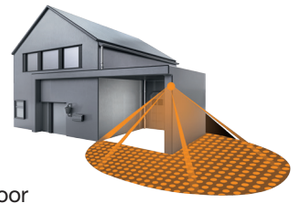
Individual lighting fixture controls



STEINEL's OEM fixture integrated sensors use PIR or 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 over 20 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.

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STEINEL Lighting Controls

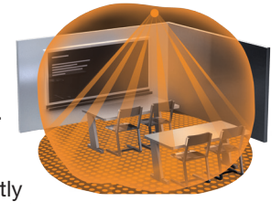
Setting the Standard in Presence Detection

Presence Detectors, Occupancy Sensors,
Power Packs, Wall Switches,
High Bay Controls, Fixture Integrated Controls
& Outdoor Sensors

STEINEL® PROFESSIONAL

Control Pro Series

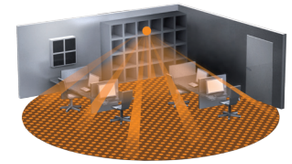
High definition presence detection



The Control Pro Series includes passive infrared, ultrasonic or dual technologies to detect the presence of a person in a space. 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. The available service and user wireless remotes provide simplified commissioning and occupant convenience.

IS Series

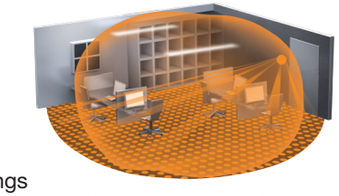
Ceiling & wall mount occupancy sensors



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°, 180° and linear (hallway) coverage capabilities.

Wall Switch Occupancy & Vacancy Sensors

Occupancy controlled wall switches



STEINEL wall switch occupancy and vacancy sensors are available in infrared, ultrasonic and dual tech versions. STENEL’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.

Remotes

Commissioning Tools

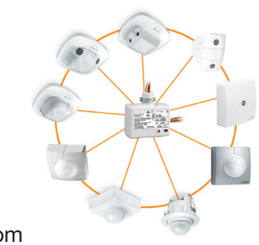
STEINEL offers commissioning and end user remotes for the Control Pro Series. The Smart Remote utilizes an easily downloadable app. The available service and user wireless remotes provide simplified commissioning and occupant convenience.

ANDROID APP ON Google play

Available on the App Store

Power Packs

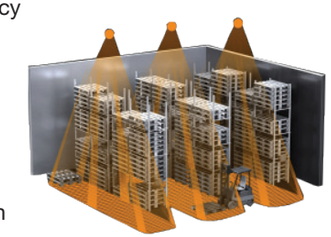
Lighting and receptacle control



The TR 100 and TR 150 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 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. Available in models with automatic ON (-A) and manual ON only (-M) operation.

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 1416 switching zones of detection. IP20 and IP65 versions available in 120/230/277VAC, 50/60Hz. IP20 versions available in 347/480VAC, 60Hz.