

Residential **LIGHTING CONTROLS**



Lighting Control
Systems



Dimmers



Sensors



Timers



 **legrand**[®]

Pass & Seymour

P&S Residential Lighting Controls bring energy savings home.

We make achieving significant energy savings – and creating the perfect lighting for any activity – as simple as replacing a conventional light switch. From basic dimmers to fan speed controls to sophisticated (yet easy to install) whole-house lighting control solutions... from sensors that add hands-free convenience to timers that will never leave a bathroom fan running too long... you'll discover all the pace-setting style and smooth, ergonomic operation today's homeowners demand.

Reducing electrical consumption is easier than ever, with our broad selection of innovative, energy-saving solutions. For example, P&S Dimmers can cut energy use in bathrooms and bedrooms by 40 to 50% – with big savings in other rooms, too! These versatile controls also offer you opportunities to enhance ambiance and strengthen home security.

For everything from control of individual lights to complete lighting scenes, Pass & Seymour Lighting Controls enable users to create the ambiance and style they're looking for, all while saving energy and money.



Dimmers



Pass & Seymour Dimmers save energy and extend bulb life by reducing the amount of electricity required to power the lights – energy-consumption reductions of up to 30% are possible. Offered in a wide variety of styles to match the look of previously installed switches and receptacles, P&S Dimmers also allow you to match the light level to the task at hand.



Leandro® Dimmers

- Enable dimming control from up to 30 locations.
- Green LEDs indicate preset level; red LED makes dimmers easy to find in the dark.
- Lights fade elegantly up and down — looks great and extends bulb life.



Harmony™ Dimmers

- Preset feature enables turning on directly to selected dimming level.
- Interchangeable face.
- Sleek, ergonomic P&S Decorator style matches other Decorator devices.
- No loss of settings during power outages.



LS Series Slide Dimmers

- Smooth, ergonomic operation.
- Snap-in LED modules make dimmers easy to find at night.
- Available in both preset and non-preset models.



DR Series Dimmers

- A new style that matches P&S Decorator Combination Devices.
- Illuminated knob indicates light level.
- Snap-in LED modules make dimmers easy to find at night.



Wide Slide Series Dimmers

- Interchangeable face.
- Simple to operate.
- Models for incandescent and low-voltage lights; preset and illuminated features available.



Toggle Dimmers

- Match the appearance of standard light switches.
- No loss of settings during power outages.



TradeMaster® Toggle Dimmer

- Convenient operation with standard ON/OFF toggle switch and separate dimming wheel for precise dimming control.
- No de-rating required in multi-gang operations (700W).
- Available in single pole and 3-way, 700W and 1,100W, lifetime warranty.



Rotary Dimmers

- Models for incandescent and low-voltage lights; preset and illuminated features available.
- Simple, intuitive operation.

Sensors



Today's homeowners are more energy-conscious than ever, and Pass & Seymour Sensors are a simple, effective solution that makes saving energy automatic. P&S Sensors turn lights off automatically when a room isn't in use, and include models that meet California Title 24 and other regulatory requirements. Available in single-pole and 3-way, occupancy and vacancy sensor models capable of controlling up to 600 watts of lighting.



RW600BTC

Vacancy Sensors

- Ideal for bedrooms and bathrooms requiring manual ON feature.
- Sleek new styling.
- RW600BTC, 0-600 watt, no neutral required.



RW500U, RWU600U

Occupancy Sensors

- Ideal for storage and utility areas (garages, laundries, closets, pantries, etc.)
- Hands-free convenience.
- RW500U (25W to 500W), no neutral required; RWU600U (600W), neutral required.



RW3U600

3-Way Vacancy Sensor

- Ideal for bathrooms and other rooms with multiple entrances.
- For 3-way circuits; works with momentary switch.



RWDU500

Dimming Wall Switch Occupancy Sensor

- Combined energy savings of a dimmer and a sensor in one box, plus the simple operation of a standard switch.
- Automatic-off control with full-range dimming and multi-way capability; adjustable time delay and light level sensor.
- Fits easily into existing boxes, making installation and switch-out fast and easy.

Timers



Ensure that any light, exhaust fan, heat lamp, and more stay on only as long as you want them on with Pass & Seymour Timers. Offered in digital and mechanical models with delay from one minute to 24 hours, you'll quickly find the timer that's perfect for your residential requirements.



RT1

7-Button Digital Timer

- For walk-in closets, kids' rooms, basements, recreation areas, garages and pantries.
- Digital operation with preset push-buttons for 1-, 5-, 10-, 20-, 30- and 60-minute intervals.
- LED light indicates time selected.



RT12

12-Hour Digital Timer

- For pool areas, bathrooms, spas, closets, and basements.
- Manual ON up to 12-hour interval to OFF.
- Audible alarm or flash warns occupants before automatic OFF.



RT24

24-Hour Programmable Timer

- Manual or programmed ON/OFF switching.
- Eight programs can be assigned to any day or combination of days of the week.



97352

Dual Toggle Timer

- For bathroom and spa use.
- Provides light and fan control in a single-gang box.
- ON/OFF light switch plus an adjustable fan time up to 60 minutes.



97015

Mechanical Timers

- For spas, hot tubs, heat lamps and exhaust fans. For bathrooms, basements, closets, utility rooms or wine cellar lighting.
- Timed OFF and Hold-ON or (no hold) function.
- 15-minute ON, 30-minute ON, 60-minute ON.



Lighting Control Systems

Complete control for ambiance and energy savings – for a room, an area, or an entire house.

- Select any lighting scene at the touch of a button.
- Devices install as easily as conventional switches and receptacles.
- Simple, intuitive programming.



RF Lighting Control

- Select the perfect lighting scene at the touch of a button – for a room, an area, or the entire home.
- Reliable radio-control operation – needs no special wiring.
- Unique, upscale, contemporary style to match and enhance any décor.
- Optional Repeater includes occupancy emulation feature, plays back light usage from the previous week for a realistic, everyone's-at-home appearance.
- Provides the option of remote control for ceiling fans as well as plug-in lamps and small appliances.

Scene Director

- Select the perfect lighting scene for a room or area at the touch of a button.
- Scene Director Master – controls up to 30 dimmers.
- Optional infrared remote – enables control from anywhere in the room.
- Easy to program – and won't lose programming if there's a power outage.

For additional technical or application-specific information, call 800-223-4185 or visit our website at www.legrand.us/passandseymour. Put our expertise to work for you.



Pass & Seymour products contribute to and help support the objectives of the U.S. Green Building Council, an organization representing more than 10,000 organizations from all segments of the building industry that developed the LEED rating system and which continues to guide its evolution.

Pass & Seymour representatives are trained (and in some instances LEED-certified) to provide consultation on sustainable design.



ENERGY SAVER

Pass & Seymour products meet ASHRAE, IECC, and California Title 24 code requirements.

Pass & Seymour embraces a multi-level approach to sustainable design through:



LEAN MANUFACTURING & WASTE REDUCTION

- Total waste reduction in all aspects of manufacturing
- One-piece flow maintains quality assurance on a per piece basis – eliminates unnecessary raw material consumption.
- Inventory aligned to demand/usage – reduces holding costs and space.
- Use of recycled and post consumer materials in manufacturing and packaging.
- ISO14001 Certification.



SITE & INSTALLATION BENEFITS

- Local sourcing – reduces delivery costs and environmental impact from emissions.
- Bulk packaging – to reduce on-site packaging waste.



PRODUCT DEVELOPMENT BENEFITS

- Implementing sustainable product development guidelines.
- LEED-certified engineers and product managers.
- Employing Life Cycle Analysis/ Environmental Impact design tool.

designed to be better.™

 **legrand**®

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