

CONTROLLING INTERESTS

New-generation bulbs also need the correct control devices. Manufacturers are delivering up-to-the-minute technologies without sacrificing style.



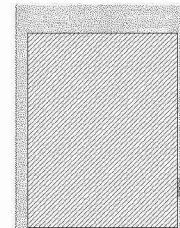
LEVITON MANUFACTURING

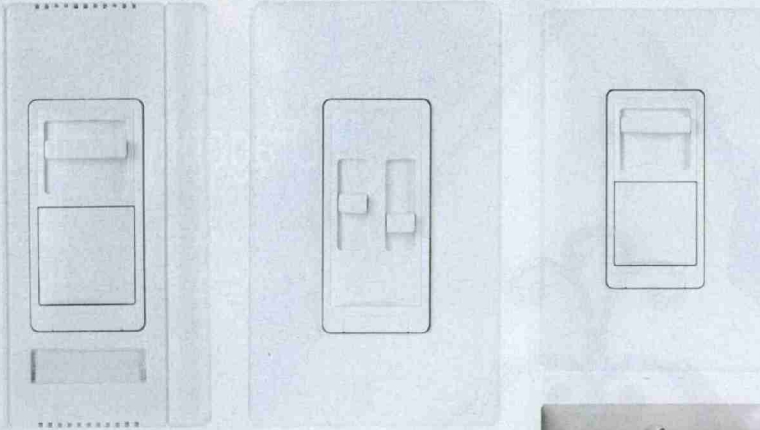
The Decora® CFL slide dimmer works with a wide range of CFLs. In auto mode, it will detect whether a bulb is an incandescent or dimmable fluorescent and determine the low-end dimming capabilities and adjust the range accordingly. It accommodates standard wiring and has a shallow depth for easy installation.

The LED sensor guide light series for Decora devices are available in switch/guide light or tamper-resistant receptacle/guide light combinations as well as a full LED guide light version for halls or stairways. The light sensor provides an automatic on/off function.

A line of CFL ceiling lampholders for closets and closed spaces now includes occupancy sensors. The ENERGY STAR-qualified device can also be used in open spaces and is suitable for all areas inside the home. It is easy to install with pigtail leads and mounting holes for multiple box configurations. It is sold with a 13-watt bulb and lamp guard.

(800) 323-8920
info@leviton.com





WATTSTOPPER

A recently released line of wallbox dimmers and fan speed controls includes three families for commercial, hospitality, and residential applications. They are designed to adjust most lighting loads including two-wire, three-wire, and 1-10 volt fluorescent ballasts. They fit standard decorator wallplates and can be ganged easily with switches, sensors, and other devices.

The touch dimmer features a universal model capable of dimming most loads, a smooth two-second fade rate, and LEDs to indicate light levels. A touch remote provides full-function dimming from one or more locations. The paddle style has a discreet slider for level setting and a decorator-size switch for on/off control. The slide dimmer has a wide, low-profile slider and smaller switch. This family also includes a dual slide-to-off model for independent control of two separate loads. It is convenient for retrofits and helps reduce wall clutter.

The RT-200 astronomical time switch offers a range of options for outdoor, spa, and entryway lighting. It can be programmed with up to eight schedules or activated according to natural dawn/dusk cycles so fixtures are turned on only when needed as the days become longer or shorter.

(800) 879-8585
www.wattstopper.com



COOPER WIRING DEVICES

The ACCELL digital smart dimmer system is part of the new CORE™ lighting control line. It manages lighting from one or multiple locations and is compatible with incandescent, halogen, and magnetic low-voltage up to 1000W/VA and up to 8A for Advance Mark 10® fluorescent dimmable ballasts.

One tap turns on lights to a preset level or turns them off. A two-second press-and-hold feature brings illumination to full brightness or initiates a slow fade over 10 seconds. To the right of the tap switch is a dimming rocker and within the top left side of the tap switch, a row of LEDs indicates the light level or status of the device as well as serving as a night-light.

For multi-locations, one master dimmer is installed which can then be connected to five ACCELL remote units.
(866) 853-4293
www.CoreLightingControls.com

ADVANCED TELEMETRY

General Electric (GE) has adopted the EcoView™ smart energy management system from developer Advanced Telemetry for select home builders who are installing it in homes that also feature GE's ENERGY STAR-qualified appliances and Energy Smart™ CFL packages to achieve a possible additional 20-percent reduction in energy usage. The GE ecoimagination™ Homebuilder Program involves projects in the U.S. and Canada.

EcoView provides homeowners with real-time information on energy and resource usage to help pinpoint and minimize consumption. An interactive touch screen communicates wirelessly with light switches and metering devices measuring electricity and water utilization. The system also permits remote access via an Internet connection to allow adjustments to thermostats, lighting, and appliances.

Advanced Telemetry also offers a version for commercial applications.
www.AdvancedTelemetry.com

LITETOUCH

LiteWare4.1 is an update to its software that features enhancements for programmers, installers, specifiers, and end-users. It allows for new hardware models such as remote base antennas, keypad styles, improved power supply modules as well as incorporating the LiteTouch Metropolitan and Coastal low-voltage keypads. The lighting control system is easily integrated with other popular home systems.

(800) 527-5527

info@litetouch.com

ILLUMRA™

This constant-voltage dimmer is available in a wireless or wired configuration for adjusting the brightness of LED fixtures. Its 65,000 steps provide smooth LED dimming at all light levels, eliminating flicker. The units can dim 12- or 24-volt LED strips and are rated for loads of up to five amperes. In addition, each unit has an input for a wired occupancy sensor. The wireless version responds to as many as 30 wireless switches or sensors.

(801) 349-1200

www.illumra.com

