

Lutron Showcases New Wireless, Retrofit, Energy-Saving Solutions at National Facilities Management & Technology Conference and Expo

Baltimore, Md. (March 15, 2011)— Lutron Electronics Co., Inc., the world leader in the design and manufacturing of light control and shading solutions, will showcase its comprehensive new lineup of innovative wireless retrofit products from March 15-17 at NFMT 2011 in Baltimore, Md., Booth# 537.

Lutron will demonstrate to customers—building owners, facility managers and consultants—that light control is the best method for bringing energy efficiency to commercial and residential spaces. A variety of exciting new technologies that reduce costs and save energy will be on display.

“Our suite of commercial products coincides perfectly with this year’s theme of ‘Your Advantage in Facilities Management’,” said Lutron Vice President and General Manager of Commercial Solutions Ed Blair. “These solutions are easy to retrofit and provide end-users with proven strategies to help reduce their operating and maintenance costs, while making spaces more flexible and comfortable. Our new technology strengthens the bottom line for a building owner or manager, and makes a real difference in the comfort and productivity of building occupants.”

Booth Highlights

NEW Stairwell Retrofit Solution—The stairwell retrofit solution is a wireless, energy-saving lighting fixture and control solution. The lighting fixture utilizes a Lutron digital dimming ballast preprogrammed to occupied and unoccupied light levels specific to a projects code requirements. The fixture receives a signal from Radio Powr Savr occupancy/vacancy sensors via Lutron’s reliable Clear Connect™ RF technology. This innovative solution offers simple installation and flexible grouping of fixtures and sensors, while also providing the opportunity to save over 80% of lighting energy usage.

NEW Diva/C-L Dimmer and Credenza/C-L Plug-in Lamp Dimmer—Lutron is pleased to introduce two new dimmers, Diva®/C-L and Credenza®/C-L, that work not only with today’s most popular light bulbs, like incandescent and halogen, but also with dimmable CFLs and LEDs, which are expected to become even more widely adopted over the next 10 years. By installing one of these new dimmers, users will be able to reliably control the widest range of dimmable light sources available.

NEW Athlite™ Fixture – 6 Lamp T5 – HO Model—Athlite is a high-performance, energy-efficient light fixture and control solution for gymnasiums. The solution consists of replacing less efficient HID light fixtures with energy-efficient fluorescent fixtures controlled by Lutron EcoSystem digital dimming ballasts and light controls. Athlite can save 50-80% energy versus HID lighting by reducing the initial wattage of each fixture, and providing the ability to turn lights off when the space is unoccupied. The 2 x 4 high-bay fixtures are available for T8 or T5-HO lamp types, and are offered in 4 or 6 lamp versions.

Lutron Sensor Product Family—The Lutron family of sensors is an innovative line of sensors designed for easy installation and optimum savings. Maestro® dimmers and switches with integrated occupancy/vacancy sensors combine the elegance of Maestro controls with the energy savings of occupancy sensing. Radio Powr Savr wireless occupancy/vacancy and daylight sensors provide a simple solution to going green. These wireless sensors are specifically designed for conference rooms, small offices, classrooms, and other spaces where automatic lighting control is desirable, but additional wiring is not.

Energi Savr Node™ Product Family—A simple, programmable, and totally modular solution for controlling light and saving energy in any commercial space. Energi Savr Node can be used to control ballasts, and connect occupancy/vacancy sensors, daylight sensors, and wallstations for total light management. Ideal for retrofits and new construction, each module can be installed locally, without the need to connect to a central panel.

GRAFIK Eye® QS with Wireless Technology—A breakthrough energy-efficient light control product with wireless capability, GRAFIK Eye QS is a fully customizable preset light and shade control system providing convenient control, energy savings, and enhancement of the visual environment. Now armed with wireless technology, GRAFIK Eye QS enables effortless communication, seamless integration, and complete control of lights and automated shades.

Smart Grid Demand Response capabilities—Lutron promotes the broader use of its existing technologies currently used in many whole home and whole building lighting systems. Lutron plans to move quickly to help connect power utilities' "smart metering" to the electrical infrastructure in both homes and commercial spaces.

Quantum® Total Light Management™—Lutron's signature commercial light control solution optimizes the effective use of light to save energy (60% or more), simplify operations, and improve comfort and productivity. A solution for both new construction and retrofits, Quantum automatically dims or switches all electric lighting, controls daylight using automated window shades, and provides the ability to integrate with other manufacturer's building management systems through BACnet IP communication. New advancements include Hyperion™ solar adaptive shading based on the sun's position, and the new external roof-mounted Cloudy Day Sensor. Additionally, the Green Glance™ program tracks energy savings via a display screen.

About Lutron Electronics Co., Inc.

Lutron Electronics Co., Inc., headquartered in Coopersburg, Pa., is the world leader in the design and manufacture of light control solutions for both residential and commercial applications. The company offers a wide variety of lighting controls, whole-home and whole-building dimming systems, and electronically controlled shading solutions. Lutron products save energy, increase space flexibility, and enhance occupant comfort and productivity, making them essential to any home and building. For more information, view www.lutron.com.

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