

Lutron Quantum® Total Light Management System Means Big Savings for Commercial Buildings

—Available with Hyperion™ Solar Adaptive Shading, Green Glance™ Tracking Software—

Lutron Electronics Co., Inc. enters the next phase of total light management with the latest version of its signature commercial lighting control system, Quantum™. An ideal solution for new construction or renovations, Quantum is a lighting control system that has the ability to manage total light levels in response to available daylight.

Using Quantum can lower electric light usage every day. Building owners can realize lower maintenance and operating costs, and a potential lighting energy savings of about 60% or more.

Quantum automatically dims or switches all electric lighting and can also control daylight using automated window shades. Features include **Hyperion™** Solar Adaptive Shading and the **Green Glance™** program. Hyperion is an automated shading system that adjusts shades throughout the day based on the sun's position, maximizing available daylight in a space while minimizing glare and solar heat gain. Green Glance is software for the Quantum solution that displays the lighting energy savings of a building.

Quantum offers incredible flexibility. Lighting and shading zones can be re-configured without rewiring, and the system is scalable from small, stand-alone spaces to whole floors, an entire building, or a campus.

Currently, Quantum is achieving a 70% savings in lighting electricity use at The New York Times Company headquarters in New York City, a 66% savings at the Bently Reserve Building in San Francisco, and significant energy savings for other LEED® Certified Platinum projects, including SAP America Inc. in Newtown Square, PA, Johnson Controls Inc. in Milwaukee, WI, and Access Living in Chicago, IL.

About Lutron Electronics (www.lutron.com)

Lutron Electronics, headquartered in Coopersburg, Pennsylvania, designs and manufactures energy-saving lighting controls, automated window treatments and appliance modules for both residential and commercial applications. Its innovative, intuitive products can be used to control everything from a single light, to every light, shade and even stand-by power in a home or commercial building. Lutron products make any space more versatile, while enhancing ambiance, comfort and productivity. They also save energy and make light bulbs last longer, making them an eco-friendly addition to the home and workplace. Founded in 1961, Lutron estimates that the installed base of its products saves the nation nearly 10 billion kWh of electricity, or approximately \$1 billion in utility costs per year. Lutron manufactures more than 16,000 energy-saving products, sold in more than 100 countries around the world.

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