RTLED, Lithonia Lighting’s new volumetric recessed lighting fixture, delivers high quality LED ambient lighting that reduces energy costs, maintenance costs and a building’s environmental footprint.

ATLANTA – April 26, 2010 – Lithonia Lighting, the market leader in indoor commercial and architectural lighting, announced today it is fortifying its presence in the LED lighting market with the introduction of RTLED. RTLED is a high-quality, volumetric recessed luminaire that delivers ambient white light throughout an entire space while reducing energy costs, maintenance costs and a building’s environmental footprint.

“RTLED is an innovative breakthrough for high-quality LED lighting solutions in commercial interior spaces,” said Dave Ranieri, vice president of Lithonia Lighting Fluorescent /LED Business Unit. “In addition to maintaining high efficacy and excellent color over a 50,000 hour system life, RTLED creates an optimum balance of directional and diffuse illumination for exceptional visibility and comfort. Equally important to our commercial customer, Lithonia Lighting sets a new standard for digital lighting solutions by integrating the most advanced smart control components to further enhance energy performance.”

The RTLED is powered by an advanced Samsung LED light engine to deliver superior lighting environment: high color rendering (80+ CRI), 3500K color temperature, and full range dimming with 0-10V DC control.

Another benefit of RTLED is it reduces maintenance costs by delivering 50,000 hours of light without having to replace lamps or ballasts, which reduces downtime and increases employee productivity. The luminaire adjusts itself to eliminate the waste of over lighting. RTLED tracks its own operating hours and provides a visual indicator when the luminaire has reached the end of its service life.

Additionally, RTLED allows building owners to meet sustainability goals in numerous ways, including: eliminating mercury and lead use; using recyclable components and materials; minimizing waste in the manufacturing and distribution process; using recycled steel; featuring a small and compact design (only 3-1/8” deep) and maximizing component life while minimizing energy consumption.

“By providing high quality lighting and fully integrated controls, Lithonia Lighting expects to move LED commercial lighting into the mainstream very quickly,” said Yaser Abdelsamed, director of innovation development at Acuity Brands Lighting. “The ability to control and adapt the lighting system, combined with comfortable illumination and high quality construction gives users unprecedented value. Over the next few years, I anticipate LED lighting will become the rule rather than the exception for new commercial construction.”

RTLED is available now nationwide for new installations beginning April 30, 2010, through Lithonia Lighting agents. For more information visit www.lithonia.com/RTLED.

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About Lithonia Lighting
Lithonia Lighting, an Acuity Brands Company (NYSE: AYI), is North America’s largest manufacturer of lighting equipment for commercial, industrial, outdoor and residential applications.

Acuity Brands, Inc., the parent company of Acuity Brands Lighting, Inc. and other subsidiaries, is one of the world’s leading providers of lighting fixtures and related products and services with fiscal year 2009 net sales of over $1.6 billion. The Company’s brands include Lithonia Lighting®, Holophane®, Peerless®, Mark Architectural Lighting™, Hydrel®, American Electric Lighting®, Gotham®, Carandini®, RELOC®, MetalOptics®, Antique Street Lamps™, Tersen™, Synergy® Lighting Controls, Sensor Switch®, Lighting Control & Design™, and ROAM®. Headquartered in Atlanta, Georgia, Acuity Brands employs approximately 6,000 associates and has operations throughout North America and in Europe and Asia.

About Samsung LED
Samsung LED Co. Ltd., established in April 2009 to foster LED as a new growth engine for the next generation, is leading the global LED industry with cutting edge products based on the synergy of more than ten years of LED technology development and world class semiconductor technology and manufacturing. Samsung LED is the leader in the Display BLU (LED backlight unit) market and plans to further expand research and development in Lighting and Automotive applications. Samsung LED’s main operation is based in Suwon, Korea, and has core manufacturing bases in Korea and China. Global Sales offices are located in the U.S., Europe, Japan, China and Southeast Asia.
RTLED volumetric lighting is a high performance white light LED system that delivers effective and efficient general ambient illumination for commercial and industrial applications.

### Technical Information

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</tr>
</tbody>
</table>

*Values subject to minor changes. Consult factory for updated performance.

### Lighting Performance

RTLED offers a selection of efficient light engines that deliver lumens comparable to conventional ambient lighting systems. This allows for application of LED lighting systems with typical spacing and layouts commonly used today.

- High quality volumetric illumination
- On-board digital intelligence
- Full-range 0-10V dimming
- Upgradeable control network
- Plug-and-play connectivity with Cat5 cable
- 50,000-hour system life at L80 depreciation
- Suitable for direct insulation contact
- Comprehensive warranty service from Lithonia Lighting

### Sustainable Design

In addition to the performance features and benefits, RTLED intelligent volumetric lighting offers sustainability benefits.

- Mercury- and lead-free
- Manufactured and distributed with minimal waste
- Made from recyclable components and materials
- 3-1/8” deep, compact design
- Over 50% recycled steel content
- Maximizes component life and minimizes energy consumption
Q&A

What is RTLED Volumetric Lighting?
RTLED is the brand name for a new high-performance LED System from Lithonia Lighting that applies advanced, patented RT optics for effective and efficient general ambient illumination. The RTLED is designed to produce high efficacy white light that delivers high quality ambient light throughout an entire space while maintaining excellent color quality and consistency over its lifetime.

What are the intended applications for RTLED?
Initial RTLED applications will focus on interior commercial facilities, including office buildings and educational, retail, food-service, hospitality, manufacturing and healthcare facilities. Our goal is to help property owners and facility managers realize energy savings, labor savings, and sustainability goals while also achieving superior rendering of interior space.

What makes RTLED superior as an ambient light source?
RTLED delivers an optimal balance of directional and diffuse light from a high-performing LED light source to enhance the interior space. Directional light is controlled through a high transmission prismatic refractor, which provides spatial definition and visual clarity. Diffuse light is reflected throughout the space to create a softer, more comfortable luminous environment. Combined, this “volumetric effect” reduces shadows, improves spatial rendering and increases the perceived volume of the space. The light fixture itself presents minimal proportions and interruptions along the ceiling plane to ensure a clean, simple appearance that complements the widest possible range of commercial and industrial ceilings.

What are the key advantages of RTLED over conventional lighting?
First, RTLED advanced LED technology provides a superior lighting environment: high color rendering (80+ CRI) with full-range dimming with 0-10V DC control. Second, RTLED products reduce basic but time-consuming maintenance requirements for checking and replacing lamps. The system life – fixture, leds and ballast – are rated to sustain L80 performance over 50,000 hours of service, which is 5 to 50 times longer than the service life of ordinary light bulbs. Our LEDs are manufactured under strict standards to achieve the highest quality for an innovative interior LED lighting solution. Third, RTLED products reduce energy usage. Consider that lighting consumes more than 20 percent of the electricity used in the United States. Now consider that energy consumption for LED lighting systems has surpassed the performance of fluorescent systems and is as much as 85% less than that of incandescents. Finally, the RTLED system is backed by a robust warranty service.

How does the RTLED system support sustainability issues?
The RTLED solution is environmentally friendly and fully compatible with LEED standards.
- mercury- and lead-free
- manufactured and distributed with minimal waste
- made from recyclable components and materials
- 3-1/8” deep, compact design
- over 50% recycled steel content
- maximizes component life and minimizes energy consumption

Contacts:
Jennifer Manocchio
jennifer@sweeneypr.com
910.772.1688

Samantha McLarty
samantha.mclarty@lithonia.com
770.860.3917
Is LED lighting a new product direction for Lithonia Lighting?
Lithonia Lighting – with more than 60 years of experience in developing and delivering high quality illumination – is the market leader in indoor commercial and architectural lighting. Our commitment to our customers is to provide application-viable solutions that are enabled and enhanced by LED and other advanced technologies and to develop reliable products, using the highest quality components, rigorously tested in accordance with industry adopted standards while supplying products that are performance-optimized in all dimensions of design.

What is the current range of RTLED products available to the commercial and industrial marketplace?
Initially the RTLED will be available in 2’ x 2’ and 1’ x 4’ configurations. The 2’ x 2’ is available in 2,200 delivered lumens for general applications and 3,300 delivered lumens for higher mounting heights or higher light levels. The 1’ x 4’ is available in 2,200 delivered lumens for general applications. Moving forward, Lithonia will continue to expand its LED product portfolio to meet the needs and desires of the marketplace, including a 2’x4’ configuration coming in summer 2010.

Is RTLED cost-effective?
In the past, LED lighting has been very expensive. However, Lithonia Lighting is able to mass-produce high-quality LED lighting for a more cost-effective lighting solution – especially when considering energy operating costs that impact total cost of ownership.

What does nLight enabled mean for RTLED?
The RTLED delivers digital LED lighting through embedded nLight® technology. This onboard intelligence actively manages the luminaire's LED light source such that constant lumen output is maintained over system life, thus preventing the energy waste caused by the traditional practice of over-lighting. Additionally, the embedded nLight control intelligence enables smooth full-range dimming making the RTLED an intelligent lighting fixture right out of the box.
Dave Ranieri
VICE PRESIDENT
LITHONIA LIGHTING
Executive Biography

Dave Ranieri is the vice president of Lithonia Lighting Fluorescent /LED Business Unit. He has more than 26 years of experience in the lighting industry at Lithonia Lighting and its parent company, Acuity Brands Lighting. During that time he has worked in a variety of technical roles, including: application engineering, technical marketing, government/industry affairs and product development. In his current role, he directs the development of the latest fluorescent and LED lighting solutions for commercial interiors. In recent years, Dave has led LED product development in applications of specification downlighting, general ambient lighting and the integration of digital controls.

Dave has been a member of IESNA since 1985 and has served the industry in numerous technical capacities, including: Chairman of IESNA Energy Management Committee (4 years), member of IESNA Office Lighting Committee (6 years), member of IESNA/ASHRAE SSPC 90.1 (8 years)-committee to develop building energy standard 90.1, and a NEMA (National Electrical Manufacturers Association) Lighting Section Representative for 4 years. He has authored numerous technical papers and industry article publications and holds two luminaire design patents. David graduated with a Bachelor’s of Architectural Engineering degree from the Pennsylvania State University.
Bill Ballweg is a product development manager, Fluorescent /LED Business Unit at Lithonia Lighting. He has more than 28 years of experience in the lighting industry and more than 15 years at Lithonia Lighting and its parent company, Acuity Brands Lighting. During that time he has worked in a variety of technical and product development roles. In his current role, he focuses specifically on the latest innovations in fluorescent and LED lighting solutions for commercial interiors.

Recently, Bill has led LED product development in applications of general ambient lighting and the integration of digital controls. He is responsible for products that represent leading industry advances, including the first commercially viable ambient digital lighting system.

Bill has been a member of various industry organizations and has served in numerous technical capacities, including vice president of the Virginia Chapter of the IESNA. He graduated with a Bachelor’s degree from Radford College in Radford, Virginia.
Yaser Abdelsamed is the director of innovation at the Granville Research Center of Acuity Brands Lighting. He has more than 15 years of experience in the lighting industry and has been instrumental in the development of Acuity Brands Lighting LED technology.

Specifically, Yaser has conducted research and development on fundamental LED integration for general lighting, including thermal, mechanical, electrical and optical. He conducted value analyses of luminaire solutions for key market segments and provided consultation and engineering support for LED product development, as well as early conceptualization of LED-based products.

Additionally, Yaser has been actively engaged in shaping the emerging federal solid state lighting market and standards programs with the National Electrical Manufacturers Association and Illuminating Engineering Society. He has conducted internal company training and education programs for employees and customers about the basics of LEDs as well as LED integration into products and utilization in end-use applications. Also, Yaser spoke at the 2008 Street and Area Lighting Conference about the application of LEDs in the outdoor market and was the keynote speaker at the 2009 LED Lighting Seminar.

Yaser is a Six-Sigma black belt and holds several patents in luminaire optical design. Before starting with Acuity Brands, Yaser held multiple positions over seven years with General Electric in its lamp division. Early in his career, he developed HID and halogen product lines. He then led the design efforts for General Electric’s optical coatings group, developing coatings for halogen lamps to reduce energy consumption by 40 percent. He holds a Master’s in physics from Case Western Reserve University and a Bachelor’s in Engineering Physics from Cornell University.
News Release

SAN DIEGO STATE UNIVERSITY SELECTS LITHONIA LIGHTING RTLED FOR FIRST LED LIGHTING PROJECT

RTLED, Lithonia Lighting’s new volumetric recessed lighting fixture, delivers high quality LED ambient lighting that reduces energy costs, maintenance costs and a building’s environmental footprint.

ATLANTA – July 30, 2010 – San Diego State University took the first step toward LED lighting by installing Lithonia Lighting RTLED in a new 215-person lecture hall. This is the first LED lighting project the University completed as a long-term solution to reduce energy, reduce costs and achieve sustainability.

San Diego State University Architect Jeffrey Herr had no apprehension leading San Diego State University into its first major LED lighting project. “LEDs are being used effectively in other industries and markets, and I was confident in the technology,” said Herr.

San Diego State University installed more than 80 Lithonia Lighting RTLEDs for general ambient lighting and 30 DOM8 LEDs for downlighting. To support the LED lighting, the University specified Acuity Brands Lighting controls as part of the system.

Though his expectations were high for the LED lighting, Herr admits he was impressed the first time the lecture hall was lit with the new RTLED lighting system. “We honestly didn’t know what to expect. The first day we turned on the lights 100 percent, they were so bright it was astounding. We were all in awe.”

RTLED is a high-quality, volumetric recessed luminaire that delivers ambient white light throughout an entire space while reducing energy costs, maintenance costs and a building’s environmental footprint. Powered by an advanced Samsung LED light engine, RTLED delivers a 50,000 hour system life and a superior lighting environment: high color rendering (80+ CRI), 3500K color temperature, and full range dimming with 0-10V DC control.

RTLED is available nationwide for new installations through Lithonia Lighting agents. For more information visit www.lithonia.com/RTLED.

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About San Diego State University

San Diego State University is the oldest and largest higher education institution in the San Diego region. Since it was founded in 1897, the university has grown to become a nationally ranked research university. Each year, SDSU provides more than 35,000 students with the opportunity to participate in an academic curriculum distinguished by direct contact with faculty and an increasing international emphasis, preparing them for a global future.

About Lithonia Lighting

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