GE Edison Awards: A New Focus

Current, powered by GE announced the winners of the 2018 GE Edison Awards at LIGHTFAIR in Chicago. The awards, which were first given in 1983, were updated this year to celebrate the commercial lighting industry’s evolution toward connected lighting and intelligent environments.

The recipients were:

Innovative Exterior Lighting Solutions Award: The City of San Diego, in recognition of the largest city-based deployment of an IoT platform in the world.

Innovative Interior Lighting Solutions Award: Retro-Tech Systems, in recognition of the Georgia World Congress Center Authority project—a mobile app-enabled system to monitor and adjust lighting and HVAC 24/7 for the largest LEED-certified convention center in the world.

Leadership in Energy Efficiency Award: Walmart, Inc., in recognition of over a decade of energy efficiency innovation in signage, refrigeration, parking lots and store interiors—culminating in LED as a global standard.

Leadership in Sustainability Award: Fiat Chrysler Automobiles, in recognition of leadership in sustainability across manufacturing plants and dealerships that reduces energy while providing controls flexibility for each environment.

Digital Technology Energy Leadership Award: JP Morgan Chase & Company, in recognition of industry leadership implementing a digital technology platform to reduce electricity, gas and water consumption across 4,500 Chase branches.

Hosted at the Old Chicago Illuminating Company, this year’s event kicked-off with a launch party for Current’s new Daintree EZ Connect. The room-based wireless lighting control solution is designed to simplify commissioning using a mobile phone application. Current by GE also celebrated the Daintree EZ Connect as the industry’s first room-based solution that can seamlessly upgrade to an enterprise application such as Daintree Enterprise. “The Daintree EZ Connect product launch is a perfect pairing with our new GE Edison Awards,” says Bruce Stewart, Current by GE chief marketing officer. “In both cases we are celebrating the rapid evolution of our industry and the need to be flexible and forward thinking.”
IALD Awards

The 35th annual IALD International Lighting Design Awards named 17 winning projects from 11 countries, including interiors, workspaces, museums, hospitality sites and a place of worship.

**IALD RADIANCE AWARD**

**German Ivory Museum**

Erbach, Germany
Stephanie Grosse-Brockhoff, Andreas Schulz, Till Armbrüster, Felix Beier
Licht Kunst Licht AG

**AWARDS OF EXCELLENCE**

**Bahá’í Temple For South America**

Peñalolén, Santiago, Chile
Pascal Chautard, Cristina Fahrenkrog, Francsica Nicoletti, Carolina Roese
Limari Lighting Design

**HSBC Cafeteria**

Dusseldorf, Germany
Isabel Sternkopf, Andreas Schulz
Licht Kunst Licht AG

**Lakeview Pantry**

Chicago
Laura Arroyo, Thomas Paterson
Lux Populi

**New Shanghai Theatre**

Shanghai, China
Uno Lai, Jenna Liu
Unolai Lighting Design & Associates

**Ota Civic Hall**

Ota, Japan
Hideto Mori, Mitsuross Egoshi
Lighting M Inc

**United States Courthouse**

Los Angeles
E. Teal Brogden, Hayden McKay, Michael Lindsey, Jae Yong Suk, Lupita Legaspi, Maura Reinhart, Meghan Howell
HLB Lighting Design

**Story Wall Eskilstuna**

Eskilstuna, Sweden
Kai Piippo, Francesco Guastella, Seren Dincel, Tobias Olsson, Niklas Gripenstam
ÅF Lighting

**The Svindersvik Bridge**

Stockholm, Sweden
Kai Piippo, Klas Gustafsson, Jessica Johansson
ÅF Lighting

**The Urchin, Westfield Chermside**

Brisbane, QLD Australia
Dann Salisbury, Catriona Venn
Electrolight

**SPECIAL CITATIONS**

For Collaborating on an Iconic Civic Landmark

**Roundabout Pula**

Pula, Croatia
Dean Skira, Godvin Poropat
Skira

For Synergy of Light and Material

**Sir Joan Ibiza**

Ibiza, Spain
Ran Traim, Gal Parvozkin, Nataly Safir
RTLD Lighting Design
The Grateful Eight

Eight of the lighting industry’s living legends were feted at the Edison Report’s Lifetime Achievement Awards ceremony, Monday, May 7. This year’s honorees were Peter Thornton, Rita Harrold, Chris Brown, Nancy Clanton, Howard Brandston (pictured), Stan Deutsch, Mary Beth Gotti and John Green.

LFI Innovation Awards
Top Award Winners

The LFI Innovation Awards 2018 program saw 238 entries spanning 14 categories. Each submission was judged by an independent panel of lighting professionals. The winning entries exemplify the best in innovative design and thinking.

MOST INNOVATIVE PRODUCT OF THE YEAR
Product Category: Recessed Downlights, Wall Washers and Multiples
Ledra Brands, Vector: The downlight uses molecular reorientation to enable dynamic beam shaping from 10 to 55 deg through an app or wall switch. www.ledrabrands.com

DESIGN EXCELLENCE AWARD
Product Category: Dynamic Color, Theatrical, Cove, Strips and Tape
Acuity Brands, Juno FlexConnect featuring microOptix technology: A discreet and flexible field configurable linear tape system with integrated miniature silicone optics for precise beam control. www.acuitybrands.com

TECHNICAL INNOVATION AWARD
Product Category: Controls: Components, Sensors, Interfaces and Software
Crestron Electronics, CCT & Lux Sensor (GLS-LCCT): An IP67-rated sensor that can match indoor lighting with the outdoor light level and color temperature. www.crestron.com

JUDGES’ CITATION AWARD
Product Category: Controls: Components, Sensors, Interfaces and Software
Resilient, LumEfficient’s LiFi: A LiFi downlight that allows devices to connect wirelessly to the Internet using the light spectrum. www.lumefficient.com
Product Category Winners

Non-Luminous Products: Research, Publications, Software and Specialty Hardware

LEDIL, INC., HEKLA Family: Features twist and lock mechanisms to support eight optic families and many COBs for easy adoption. www.ledil.com

Lamps: Conventional, Retrofit and Replacement


LED/OLED, Chips and Modules

SLD Laser, LaserLight Fiber Module: Offers high luminance in a remote, fiber-optic delivery, enabling collimated beam angles of 2 deg from a 1-in. optic diameter. www.sldlaser.com

Ballasts, Transformers, Drivers, Systems and Kits

IOTA Engineering, PoE Emergency Lighting LED Battery Pack: An emergency lighting equipment solution delivering 12 watts of constant power in emergency mode. www.iotaengineering.com

Track, Display, Undercabinet and Shelf

Zumtobel Lighting Inc., Super System II: The slim-profile track system offers a range of small luminaires for diverse application needs. www.zumtobel.com

WE LISTEN, THEN CREATE

Each project has its own unique set of challenges, authentic customer craftsmanship is a commitment to not just meet those challenges, but exceed customer expectations. Whether it’s creating an aesthetically custom designed pales or luminaries, providing photometric calculation in a specification, or simply needing recommendations on pole layout specific wattage and color temperatures Spring City’s staff is committed to providing services on all levels. Learn more by visiting springcity.com or give us a call at 610-569-4224.

One S. Main St. | Spring City, PA 19475
610-569-4224 | marketing@springcity.com
Indoor Decorative
Sonneman, Tik-Tak: Features LED rods suspended in tandem pairs on multiple levels, with each rod independently positioned as an up or downlight.
www.sonnemanawayoflight.com

Parking, Roadway and Area Luminaires
Philips, Gardco PureForm LED Site and Area Luminaires: A family of five luminaire styles, two light engines and multiple control options for a cohesive lighting solution
www.usa.lighting.philips.com

Sports, Step, Landscape, Pool & Fountain Luminaires
HESS America, PORTAL: An architectural column that adds functionality to feature spaces with optional low-level marker lights.
www.hessamerica.com

Industrial, Vandal, Emergency and Exit
Acuity Brands Lighting, Lithonia Lighting Quantum ELM2LF Fixed Optics Emergency Luminaire: An emergency luminaire that uses LED fixed optics to deliver 35-in. spacing and low max-to-min ratios.
www.acuitybrands.com

Commercial Indoor: Troffers, Suspended and Surface Mounted
Acuity Brands Lighting, Mark Architectural Lighting Chisel Luminaire: Indirect recessed luminaires that use an interplay of light and shadow from five forms, three textures and directionality options to reveal the shape of light.
www.acuitybrands.com

Control and Distribution Systems, Connectivity and Analytics
Legrand, Wattstopper RACCESS: Provides secure remote connection for remote diagnostics and technical support to resolve lighting issues.
www.legrand.com

Best Booth Awards
LIGHTFAIR International awarded exhibitors that excelled in visual display and product presentation. The 2018 Best Booth Award Winners are:

- **100 sq ft**: Lenox Lighting
- **200 to 300 sq ft**: Green LED Lighting Solutions
- **400 to 500 sq ft**: Lumium Lighting
- **600 to 800 sq ft**: TLS International
- **900 sq ft and larger**: Tech Lighting (pictured)
- **Exterior & Roadway Lighting Pavilion**: Auroralight
- **Global Light + Design Pavilion**: Kuzco Lighting
- **Design Pavilion**: OCL Architectural Lighting
- **Intelligent Lighting Pavilion**: Tuya Global Inc.
- **IoT Pavilion**: Casambi Technologies OY
- **New Exhibitor Pavilion**: Mediafront
Forest Lighting introduces its new family of dimmable T5 LED Lamps. The integrated lamps are connectable from up to 20 ft away, making them useful for cove and other indirect lighting applications. Featuring an integrated driver, the lamps are capable of being surface mounted and directly connected to line voltage. In addition to new Triac dimming capability, the lamps also have a wide beam spread of 120 deg and a rated life of 50,000 hours. www.forestlighting.com

LG Electronics unveils its Safe Blue LED lighting technology to help reduce light sensitivity and eye strain. By reducing the blue light wavelengths common in standard lighting, Safe Blue technology can improve occupant comfort in locations including schools, hospitals and offices. Safe Blue technology can be programmed to customizable light levels and can be used in conjunction with LG’s ZigBee wireless capabilities. www.lglightingus.com

Acclaim Lighting introduces its wireless Universal Dimming Module (UDM-W). The multi-protocol driver allows conversations between control systems and operates with 0-10V Sink Power. It can deliver up to 25mA drive current and adjustments can be set in mode settings through the on-board dip switches or RDM. It has transient voltage protection, DMX isolation and comes with a five-year limited warranty. www.acclaimlighting.com

B.E.G. Controls introduces RATIO, its architectural solution for scene control. It can be installed using three components: a FLAT sensor, a small power supply and a small button controller. The power supply can be installed on the first fixture receiving power and the push button controller fits in a single gang switch box. RATIO can control up to 35 LED fixtures utilizing intelligent drivers with up to 16 different groups or scenes. It can be programmed using Bluetooth. www.begcontrols.com

Fulham debuts its HotSpot Plus 70S universal voltage 70-W LED/7-W emergency combination driver. Developed for installers and OEMs, the compact driver supports conventional and emergency lighting in one unit. The driver features 0-10-V dimming capability and has a replaceable battery with a 12-hour recharge time. The driver can be programmed using Fulham’s SmartSet handheld programmer or SmartSet PC software. www.fulham.com

Vista Professional Outdoor Lighting introduces the TRM Tree Ring Mount. Available in three ring diameters, the TRM can mount three to four fixtures at a time to trees with diameters ranging from 12 to 22 in. The TRM comes in 18 colors and features a die-cast aluminum junction box that serves as the ring’s anchoring point. Hub openings on the bottom of the TRM allow for connection to the supply service. www.vistapro.com

Lutron announces Vive Vue, an IoT-enabled management software capable of providing data on energy savings and overall building usage. The software allows users to configure lights, as well as monitor, analyze and report on the activity and performance of a building’s lighting system. The software also facilitates reporting on space utilization and occupancy patterns. www.lutron.com

EarthTronics introduces its Vapor Tight LED series for wet, dusty and dirty environments. The IP66 rated LEDs feature a color temperature of 5000K and have a 0-10-V dimming standard. The LEDs are available in 30 and 40 watts with a beam angle of 150 deg. The Vapor Tight LEDs Seen at LIGHTFAIR
Focal Point announces the Skydome Edge. With low-profile housing, a re-gressed lens and a sharp knife edge, the luminaire is a redesigned addition to the Skydome product line-up. It is made to accommodate diverse spaces with pendant or surface mount options. It also includes sound-absorbing companions for acoustic comfort.

www.focalpointlights.com

Feit Electric introduces its LED Flat Panel with selectable color temperature. The flat panel features uniform light distribution in a slim design with flexible installation flush mount as a wall sconce or in recessed cans. It offers up to 50,000 hours of life and up to 80% savings in energy consumption. It is available in round, square and rectangular shapes.

www.feit.com

Tech Lighting introduces its Span Linear architectural fixture. Span Linear uses edge-lit guide technology to illuminate entire surfaces. The fixture includes 76 watts, 3,170 delivered lumens, 3000K and 90 CRI LED linear modules. It is available in Satin Nickel and Matte Black and includes a fully dimmable integrated LED lamp.

www.techlighting.com

SYLVANIA announces its Ultra LED Spiral Vintage Lamps with full glass body design and spiral LED filament. The lamps are RoHS compliant and contain no mercury or lead. They also do not emit any UV or IR radiation. With a life span of 15,000 hours and a CRI of 80, the lamps are meant for use in both commercial and residential applications.

www.sylvania.com