SOURCE Awards / Eaton Lighting announced the student winners of the 42nd Annual SOURCE Awards lighting design competition during LIGHTFAIR 2019. This year, ten awards were presented to university students from across the U.S. All winners received a crystal trophy and an opportunity to attend a complimentary class at The SOURCE, Eaton’s lighting education center in Peachtree City, GA.

WINNER
Fresh Market
Nikki Alese
Ringling College of Art + Design

HONORABLE MENTIONS
Cayuga Pediatric Mental and Behavioral Health Facility
Alexina Federhen
Cornell University

Mason, Ohio Recreation Center
Cassandra Crawford
Purdue University

Glee Tea
Jasmine (Seoyeon) Jang
Ringling College of Art + Design

Cascade: Amenity Lounge
Gabriel De Leon and Saba Fatemi
The University of Texas at San Antonio

Savor Dessert & Bar
Chloe Bagley
Anderson University

AWARDS OF RECOGNITION
Luminesce
Jasmine Chow
Cornell University

Club Nox Lux
Redmond Watson
Ringling College of Art + Design

2nd Home
Jessica Zapata
Virginia Tech

Dileks Turkish Restaurant
Julia Layman
Appalachian State University
IALD Awards / The 36th annual IALD International Lighting Design Awards named 23 winning projects from 12 countries, including exteriors, interiors, workspaces, museums, hospitality sites and a place of worship.

IALD RADIANCE AWARD
Kimpton Fitzroy
London
Ben Ferris, Graham Rollins
Lighting Design International

AWARDS OF EXCELLENCE

Antwerp’s Cathedral and Immediate Surroundings
Antwerp, Belgium
Susanna Antico, Gad Giladi,
George Balan, Helena Gentili
Susanna Antico Lighting Design Studio

Bloomberg European Headquarters
London
Suzan Tillotson, Mitul Parekh,
Erin Dreyfous, Sara McElroy,
Krista Kennedy
Tillotson Design Associates

Emerson College Student Dining Center
Boston
Francesca Bettridge, Michael Hennes,
Nira Wattanalochote, Glenn Fujimura
Cline Bettridge Bernstein Lighting Design

A Family of Bridges for the Town of Riedlingen
Riedlingen, Germany
Christiane Sander
schlaich bergermann partner

Gasholders London
London
Mark Major, Andrew Howis,
Benz Roos, Neville de Sa
Speirs + Major

Gateway Arch Museum
St. Louis
Suzan Tillotson, Ellen Sears,
Katherine Lindsay
Tillotson Design Associates

London Mithraeum
London
Suzan Tillotson, Mitul Parekh,
Shan Jiang
Tillotson Design Associates

Lounge Bridge in Shimen Village
Songyang of Lishui, Zhejiang, China
Xin Zhang, Xiaowei Han, Xiaobo Zhao,
Xuanyu Zhou
School of Architecture, Tsinghua University
One Lighting Associates (Beijing)

Meixi Urban Helix
Changsha, China
Jean Sundin, Enrique Peiniger,
Markus Fuenderer
Office for Visual Interaction

Mt. Fuji Heritage Centre
Fujinomiya-Shi, Shizuoka-ken, Japan
Kaoru Mende, Mari Kubota,
Motoyo Yano, Yumi Honda
Lighting Planners Associates

Amorepacific Headquarters
Seoul, South Korea
Alexander Rotsch, André Martins,
Joana Mendo, Emily Dufner,
Paula Longato, Carolin Tietgen
Arup Deutschland GmbH

BPX Energy
Denver
Rachel Fitzgerald, Leilani Nelson
Stantec

Centro Botín
Santander, Spain
Maurici Gines, Mariel Fuentes,
Bernat Badia, Marta Garcia
artec3 Studio

CF Toronto Eaton Centre Bridge
Toronto
Concept: Keith Bradshaw, Clementine Fletcher-Smith, Sam Tuck
Speirs + Major
Delivery: Stephen Kaye, Paul Boken,
Remus Banulescu
Mulvey & Banani Lighting Inc.

Exhibition Halls and Workshops of Rice Barns
Wuzhen, Zhejiang, China
Xin Zhang, Xiang Lu, Xiaowei Han,
Xuanyu Zhou, Bo Liu
School of Architecture, Tsinghua University
One Lighting Associates (Beijing)

Awards of Merit

Amaranthyne
London
Michael O‘Donovan, Julie Aparicio,
Jennifer Pakuls
Haberdashery

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IALD Awards / continued

KU Medical Center Health Education Building
Kansas City
Mark Hershman, Kim Ilhardt, Ginger Rucker, Lindsey Blackburn, Tate Betz
Henderson Engineers

Raku
Canberra, Australia
Donn Salisbury, Ryan Shamier, Vladimira Rosolova
Electrolight

Rotth’s At Fillmore
San Francisco
Claudio Ramos, Lu-Yu Huang
Electrolight

Scottish Parliament Debating Chamber
Edinburgh, Scotland
Kevan Shaw, Kristján Kristjánsson, Claire Hope, Jamie Foxen, Eric Berntsson, Efi Stragali
KSLD | EFLA Lighting Design

Stovnertårnet (The Stovner Tower)
Oslo, Norway
Morten Jensen, Gry Frellumstad, Thea Collett, Benjamin Reinhoff, Øysten Johansen
ÅF Lighting

Washington/Wabash Elevated Train Station
Chicago
Aram Ebben, Jason Rangel
EXP

LFI Innovation Awards / Top Award Winners

The LFI Innovation Awards 2019 program saw entries spanning 14 categories, with each submission 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
Ecosense Lighting, Lore: A fully adaptable fixture family debuting Auto Sensing Protocol, the latest optics and Lingo digital technology.
www.ecosenselighting.com

DESIGN EXCELLENCE AWARD
Product Category: Commercial Indoor: Troffers, Suspended and Surface Mounted
Acuity Brands, Peerless Renna: A luminaire with light-guide technology that uses linear injection-molded optics for maximal uplight coverage and even illumination.
www.acuitybrands.com

TECHNICAL INNOVATION AWARD
Product Category: LED/OLED, Chips and Modules
www.sldlaser.com

JUDGES’ CITATION AWARD
Product Category: LED/OLED, Chips and Modules
Nichia America Corporation, Color Tunable COB: Provides a CCT tuning solution for human-centric lighting applications.
www.nichia.com

JUDGES’ CITATION AWARD
Product Category: LED/OLED, Chips and Modules
Samsung Electronics, Samsung E-series: Color-tunable COB package achieves 140 lumens per watt and uses white and blue CSP chips and phosphor dispensing to improve light efficacy and color mixing by eliminating any interference between red and green phosphors.
www.samsung.com
LFI Innovation Awards / Product Category Winners

Research, Publications, Software and Specialty Hardware

**ANSI/IES RP-8-18, Recommended Practice for Design and Maintenance of Roadway and Parking Facility Lighting:** An update and aggregation of 12 IES Standards covering roadway and parking facility lighting. [www.ies.org](http://www.ies.org)

Lamps: Conventional, Retrofit and Replacement

**Signify, InstantFit T8 Visible Light Communication TLED:** A retrofit TLED featuring visible light communication technology enabling location-based services without additional fixture hardware. [www.signify.com](http://www.signify.com)

Ballasts, Transformers, Drivers, Systems and Kits

**Acuity Brands, eldoLED 75W LED driver product family (75W/L and 75W/B):** A fully programmable, UL Class P listed, 75-W LED driver family capable of dim-to-0.1%, dim-to-warm and tunable white. [www.acuitybrands.com](http://www.acuitybrands.com)

Track, Display, Undercabinet and Shelf

**Acuity Brands, Juno Wireless Control LED Track Fixture Family:** LED track fixtures enable beam, aiming, dimming and CCT adjustment from a secure wireless platform. [www.acuitybrands.com](http://www.acuitybrands.com)

Indoor Decorative

**Lightpanel, AIR ColorWheel:** LED light panels manufactured with laser technologies measuring ¼-in. The AIR can be custom cut and designed to any shape and size. [www.lightpanel.us](http://www.lightpanel.us)

Parking, Roadway and Area Luminaires

**ANP Lighting, EQ Series:** A contemporary-styled, outdoor decorative site lighting collection comprised of three sizes of post-top and wall-mount, including a companion bollard for pedestrian/site lighting applications. [www.anplighting.com](http://www.anplighting.com)

Sports, Step, Landscape, Pool & Fountain Luminaires

**Eaton, Ephesus Lumadapt 8:** LED sports lighting system, allowing operators to buy what they need and then remotely update, adapt and expand. [www.eaton.com](http://www.eaton.com)

Controls: Components, Sensors, Interfaces and Software

**Cimcon Lighting, NearSky 360:** A next-generation Edge computing platform capable of capturing, analyzing, aggregating and communicating sensor data within a connected city. [www.cimconlighting.com](http://www.cimconlighting.com)

Industrial, Vandal, Emergency and Exit

**Meteor Lighting, Whiz 2.0:** A sleek and compact upgrade to Meteor Lighting’s original Whiz architectural high bay. [www.meteor-lighting.com](http://www.meteor-lighting.com)

Dynamic Color, Theatrical, Cove Strips and Tape

**Optic Arts, Vintage Dim2:** A custom curve control driver with built in NFC programming for 0-10 volts. [www.opticarts.com](http://www.opticarts.com)

Control and Distribution Systems, Connectivity and Analytics

**Silvair, Silvair Commissioning:** A set of tools for setting up and managing wireless lighting control systems based on Bluetooth mesh. [www.silvair.com](http://www.silvair.com)
New Products Seen at LIGHTFAIR

**Enlighted** announces Enlighted One, an out-of-the-box, room-based wireless lighting control solution. Enlighted One includes four pre-configured lighting profiles and the ability to program lighting behavior from a wall switch. It can ship integrated into lighting fixtures or be installed in the field. It also includes daylight harvesting, vacancy detection and task-tuning capabilities. Enlighted One yields energy savings up to 65% with an LED retrofit. www.enlightedinc.com

**Sonneman** introduces Aquarius, the latest addition to its Constellation collection. A two-dimensional, grid-like structure, Aquarius is comprised of LED light-engine hubs and connectors. The span of Aquarius can be suspended to take on the natural curve of its weight depending on the placement of its ceiling hangers. www.sonnemanawayoflight.com

**Lutron** announces QuEst-D Quick Estimating and Design software, an intuitive, web-based tool that walks users through basic project information to instantly provide a code-compliant wireless lighting control solution. The software automatically accounts for regional codes and labor costs before generating a suggested bill of material, pricing and project estimate to present to customers. QuEst-D also provides alternatives and highlights the benefits and cost of each option. www.lutron.com

**Fulham** introduces its LED luminaire EliteControl hardware/software solution with Bluetooth mesh for wireless lighting control. The control system includes an LED driver with a Bluetooth mesh interface, a new SmartBridge device for retrofitting luminaires with Bluetooth mesh controls and an iOS commissioning app. An add-on sensor, the Link and SmartLink+, can be plugged into Fulham Bluetooth products to add motion and light harvesting controls. The sensor is designed to integrate into a Fulham Bluetooth driver or bridge. www.fulham.com

**TCP** introduces the The Good Life filament-style lamps, which combine LED technology with warm dimming performance from 3200K-1800K. The lamps provide energy savings of up to 85% when compared to incandescent alternatives. www.tcpi.com

**Digital Lumens** announces its intelligent LED fixture with interchangeable smart sensor. The fixture is equipped with Bluetooth technology for indoor positioning applications and features a unique, socketed and upgradeable sensor design allowing users to capture the benefits of intelligent LED lighting, while ensuring compatibility with Digital Lumens’ suite of SiteWorx industrial IoT applications. www.digitallumens.com

**LightArt** announces Botanical Blossom—sculptural, floral fixtures that can hang individually or in large clusters for small and large-scale lighting needs. The fixtures are available in 3form’s 250 color offerings, allowing designers to customize each blossom for their project. Blossom pendants are dimmable and UL compliant. www.lightart.com

**LSI** announces its Mirada Family Series of architectural lighting, including the Mirada Post Top, the Mirada Medium Area Light, wall sconce, bollard and large area light.
The series is designed for outdoor applications and uses LSI’s molded silicone optical system. As part of the family, the Mirada Post Top delivers up to 72,000 lumens through a 135 lumen-per-watt platform. wwwlsi-industries.com

KIM Lighting announces the addition of the KFL Collection to its outdoor lighting portfolio. The collection is available with six static white and seven RGBW distribution patterns and lumen outputs from 2,000 to 20,000. All color mixing takes place within the optic to eliminate the possibility of colors splitting, showing red, green and blue shadows. The collection also includes Architectural Yoke, Threaded Knuckle and Slipfitter Knuckle mounting options. www.hubbell.com

Soraa introduces the SORAA AERIAL, a directional cylinder product portfolio, with a geometric design made to integrate with diverse architectural environments. The luminaire portfolio features a completely removable light module, which can be switched out anytime without disrupting existing construction. It also features fully-integrated tool-less onboard dimming. SORAA AERIAL directional luminaires meet the compliance requirements for future EU2020 Circular Economy regulation on eco-design of light sources and control gear. wwwsoraa.com

LG announces the Smart Lighting Manager (SLM), a Tier 3 solution that gives customers more options and scalability for a cost-effective alternative to full-scale building management systems. LG’s SLM is a server-based solution that qualifies for utility-driven rebates, providing an affordable new option to help building owners and operators maximize operational efficiencies. wwwLGlightingUS.com

LIGHTFAIR International awarded exhibitors that excelled in visual display and product presentation. The 2019 Best Booth Award Winners are:

- 100 sq ft: OrigamX by the Black Tank
- 200 to 300 sq ft: Rosco
- 400 to 500 sq ft: Brandon Industries
- 600 to 800 sq ft: LightArt
- 900 sq ft and larger: SONNEMAN (pictured)
- Design Pavilion: Modern Forms by WAC
- Exterior & Roadway Lighting Pavilion: Structura
- Global Light + Design Pavilion: Kuzco Lighting
- Intelligent Lighting Pavilion: LensVector
- IoT Pavilion: Microchip
- New Exhibitor Pavilion: AGC Glass

EdisonReport Recognizes Lifetime Achievement

EdisonReport helped to kick off LIGHTFAIR with its fourth annual Lifetime Achievement Awards cocktail reception and ceremony. Industry icons recognized in 2019 were (left to right) Jeff Bucar; Jerry Mix; Larry Sayah; Margaret Wong; Donnie Miller; Gary Wallpe; John Bachner; Peter Ngai; and Eugene Graff (not pictured).