

LED Lighting

LumeLEX • SuperSPOT • Retrofit



Lighting Services Inc





Lighting Services Inc has been producing the finest quality Track, Accent and Display Lighting Systems for fifty seven years.

During the last fifty seven years, we have been part of an extraordinary revolution in architectural lighting - not just in the technical aspects of the industry, but also in the expectations of people all over the globe to experience the positive effects that exceptional lighting can bring.

As the premier independent manufacturer of track, accent, display and LED lighting systems, it is our reputation for creativity and innovation that is unrivalled in our industry. It is our continued commitment to these principals, which makes LSI the manufacturer of choice among the most discriminating specifiers of lighting. Our specification grade track and fixtures are backed by an industry leading 12-year warranty.

Our challenge for the future is to continue our commitment to the lighting community, and to the global community that we touch. With the development of new technologies and sustainable manufacturing processes, we will reduce our impact on the environment, while at the same time, increasing the availability of high quality lighting solutions. We will also continue our support of industry groups such as the IALD, LIRC, IES, LEED and the AIA/CES program, to foster awareness of excellence in lighting. As the examples on the following pages illustrate, Lighting Services Inc is prepared to enrich and conserve your exhibits in the best possible light.





Testarossa Winery
Los Gatos, CA

LumeLEX Spotlight Series

lumen **talk**™ enabled



LumeLEX 2060 Series



LumeLEX 2024 Series



LumeLEX 2026 Series

The LumeLEX Spotlight Series with Xicato Technology are uniquely styled fixtures designed as the most integrated, thermally efficient fixtures for LED modules up to 1840 lumens. The LumeLEX Spotlight Series can be Lumentalk enabled. Lumentalk is a game-changing technology that enables digital control of LED lighting over new or existing LSI track, through data over power, to minimize installation costs and maximize flexibility and energy savings. With LSI's integrated "LT" fitting, Lumentalk controls bring unparalleled flexibility to a standard LSI track system for controlling an entire track run or individual fixtures from a simple wall device, smart phone or tablet. The series includes narrow to wide beam widths in both normal and high CRI ranges. The LumeLEX Spotlight Series is available in Black, White and Silver finishes.

LumeLEX Series Line:	Delivered Lumens (Up To)	Watts (Up To)
LX2060 Spotlight	1440	30
LX2024 Spotlight Exposed	1190	22
LX2026 Spotlight Exposed	1840	30



Kimbell Art Museum
Piano Pavilion
Fort Worth, TX
Lighting Design: ARUP Lighting

LumeLEX Cylinder Series

lumen **talk**™ enabled



LumeLEX 2084 Series



LumeLEX 2085 Series



LumeLEX 2030 Series



LumeLEX 2031 Series



LumeLEX 2044 Series



LumeLEX 2045 Series

The LumeLEX Cylinder Series are clean, elegant, stem mounted fixtures which were developed specifically for the most demanding applications of museum and retail accent lighting. Featuring a discreetly hidden driver, the LumeLEX Cylinder Series appears no different than a traditional halogen source. We've even included an optional on-board dimmer to fine-tune light levels. The LumeLEX Cylinder Series offers lumen packages up to 3200 lumens, flexible beam control, and a full range of internal accessories for manipulating the distribution of light. Majority of the LumeLEX Cylinder Series can be LumenTalk enabled. Lumentalk is a game-changing technology that enables digital control of LED lighting over new or existing LSI track, through data over power, to minimize installation costs and maximize flexibility and energy savings. With LSI's integrated "LT" fitting, Lumentalk controls bring unparalleled flexibility to a standard LSI track system for controlling an entire track run or individual fixtures from a simple wall device, smart phone or tablet. LumeLEX Series fixtures are available in Black, White and Silver finishes.



On-Board Dimming

LumeLEX Series Line:	Delivered Lumens (Up To)	Watts (Up To)
LX2030 Spotlight Cylinder	670	14
LX2031 Wall Wash Cylinder	560	14
LX2044 Spotlight Cylinder	1986	22
LX2045 Wall Wash Cylinder	1000	22
LX2084 Spotlight Cylinder	2600	58
LX2085 Wall Wash Cylinder	2274	63



University of British Columbia - Museum of Anthropology
Vancouver, BC
Lighting Design: Stantec Engineering

SuperSPOT Series

lumen **talk**™ enabled



LP2 Series



LP3 Series

The LP SuperSPOT Series LED fixtures are a line of super high power, super focused LED luminaires designed specifically for long throw, tight beam applications.

Designed to take the place of aging technologies such as PAR56 and PAR64 low voltage sources, these efficient, super high power LED fixtures can produce 50,000 - 100,000 CBCP, rivaling the most powerful sealed beam technologies.

The LP SuperSPOT Series can be Lumentalk™ enabled, allowing for ultimate, digital control over a standard LSI track system with game changing data over power technology. For more information on the dynamic lighting control available with Lumentalk over existing LSI Track infrastructure, please visit: www.LightingServicesInc.com. Search **Lumentalk**

LP SuperSPOT Series fixtures are available in Black, White, and Silver finishes.

LP SuperSPOT Series Line:	Lumens	CBCP	Watts
LP2 Static White Light	1050	50,000	27
LP2 Static White Light with Lumentalk	1050	50,000	27
LP2 Dynamic White Light with Lumentalk	1050	50,000	27
LP2 RGBW with Lumentalk	1050	50,000	27
LP3 Static White Light	2300	100,000	53
LP3 Static White Light with Lumentalk	2300	100,000	53
LP3 Dynamic White Light with Lumentalk	2300	100,000	53
LP3 RGBW with Lumentalk	2300	100,000	53



Indianapolis Museum of Art

Indianapolis, IN

Lighting Design: Fisher Marantz Stone

(Fixtures shown: 238 Series)

Retrofit Series



SSLGR16 Series



SSL230 Series



SSL238 Series



260 Series



CX16 Series



GR16 Series



LN16 Series



SSLGR38 Series

With the recent explosion of LED retrofit or replacement lamps flooding the market, there is a distinct need for thoughtful fixture design to incorporate those lamp types in a responsible way.

The LSI line of SSL Series allows the specification of PAR and MR16 LED lamp technology with a level of assurance that the thermal characteristics of this new technology have been considered. Thermal, electrical, and even physical aspects of these new lamp types have all been taken into consideration with the development of the SSL line of fixtures. SSL Series fixtures are available in Black, White, and Silver finishes.

Retrofit Series Line:	Retrofit Lamp
260 Series Spotlight	SORAA 7.5 watt MR16 LED Lamp
CX16 Series Spotlight	SORAA 7.5 watt MR16 LED Lamp
GR16 Series Gimbal Ring	SORAA 7.5 watt MR16 LED Lamp
LN16 Series Spotlight	SORAA 7.5 watt MR16 LED Lamp
SSL230 Series Spotlight	Up to 25 watt PAR30 LEDs
SSL238 Series Spotlight	Up to 25 watt PAR38 LEDs
SSLGR16 Series Gimbal Ring	Up to 8 watt LED MR16 (GU10 base)
SSLGR38 Series Gimbal Ring	Up to 25 watt PAR38 LEDs



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Notable LED Installations

Amazon Headquarters, [Seattle, WA](#) American Museum of Natural History, [New York, NY](#) Barney's, [Beverly Hills, CA](#) Bass Pro Shops, [Springfield, MO](#) Beaty Biodiversity Museum, [Vancouver, BC](#) Boston Museum of Science, [Boston, MA](#) Brooklyn Navy Yard Museum, [Brooklyn, NY](#) CBS Control Room, [New York, NY](#) Centre Culturel, [Drummondville, QC](#) Children's Discovery Museum, [San Jose, CA](#) Commerce Square, [Philadelphia, PA](#) Corning Museum of Glass, [Corning, NY](#) DeWitt Wallace Gallery, [Williamsburg, VA](#) Dinosaur National Park, [Jensen, UT](#) Discovery Park of America, [Union City, TN](#) Disneyland Paris, [Ratatouille Restaurant, Paris, France](#) Disney World, EPCOT, Test Track, [Lake Buena Vista, FL](#) Disney World, Hollywood Studios, Star Tours: The Adventures Continue, [Lake Buena Vista, FL](#) EF Education, [Cambridge, MA](#) Ferragamo, [Las Vegas, NV](#) Ferragamo NY Showroom, [New York, NY](#) Field Museum, [Chicago, IL](#) Franklin Institute, [Philadelphia, PA](#) Hard Rock Cafe, [Tampa, FL](#) Harley Davidson Museum, [Milwaukee, WI](#) Indian Heritage Center, [Singapore](#) Indiana University, Jacobs School of Music, [Bloomington, IN](#) Intel, [Santa Clara, CA](#) John Hopkins Hospital, [Baltimore, MD](#) Kimbell Art Museum, [Ft. Worth, TX](#) Lockheed Martin, [Orlando, FL](#) Metropolitan Museum of Art, [New York, NY](#) Microsoft, [Seattle, WA](#) Milwaukee Public Museum, [Milwaukee, WI](#) Minnesota History Center, [St. Paul, MN](#) Mission San Jose Church, [Schertz, TX](#) Mobius Science Center, [Spokane, WA](#) Musee-Baie-St. Paul, [Baie-Saint-Paul, QC](#) Museum of History and Industry, [Seattle, WA](#) Museum of Russian Icons, [Clinton, MA](#) Museum of the Moving Image, [New York, NY](#) NBC - Universal, [Universal City, CA](#) National Football Museum, [Manchester, UK](#) Norton Simon Museum, [Pasadena, CA](#) Palm Springs Art Museum, [Palm Springs, CA](#) Philadelphia International Airport, [Philadelphia, PA](#) Pro Football Hall of Fame, [Canton, OH](#) Saint Luke's Hospital, [Kansas City, MO](#) San Francisco Museum of Modern Art, [San Francisco, CA](#) School of Art Institute of Chicago (SAIC), [Chicago, IL](#) Science World, [Vancouver, BC](#) Showtime, [New York, NY](#) Smithsonian Institution Museum of Natural History, [Washington, DC](#) Sotheby's, [New York, NY](#) Telus World of Science, [Calgary, AB](#) Tiffany & Co., [New York, NY](#) Universite de Montreal, [Laval, QC](#) USC Information Sciences Institute, [Marina Del Rey, CA](#) Warner Bros DC Entertainment, [Huntington Beach, CA](#) Washington Monument, [Washington, DC](#) Whitney Museum, [New York, NY](#) World Wrestling Entertainment, [Stamford, CT](#) Yale University Art Gallery [New Haven, CT](#)