



# LITECONTROL

*employee owned | customer driven*

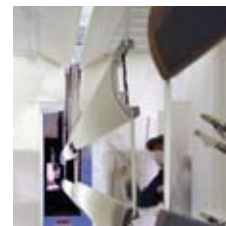


# LITECONTROL



Litecontrol provides lighting fixtures and control solutions for all commercial and institutional building types. Our facilities utilize the latest technologies to ensure that all of our products maintain the highest quality standards with the least impact on the environment. We provide performance architectural lighting throughout the United States, North America, and Internationally.

Our fixture product families offer a wide range of solutions with a variety of shapes, sizes, mounting methods and lamping options. Our control solutions enable daylight and occupancy-based automatic controls, and provide control flexibility for multi-use spaces. And, because we understand the need for high quality fixtures to satisfy a broad range of budgetary requirements, we offer three "value" tiers (Good-Better-Best).



**Arcos**  
pendant and wall  
fixtures in a graceful,  
curved shape



**Bedlite**  
wall-mounted fixture  
for patient rooms



**Control Solutions [CS]**  
fixture-integrated and  
room-based solutions



**Ciros**  
architecturally  
detailed pendant  
fixtures



**Inde-Pendants**  
round pendant and  
wall sconce fixtures



Office Lighting



Retail Lighting



School & University Lighting



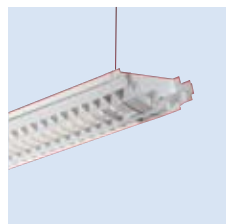
Healthcare Lighting



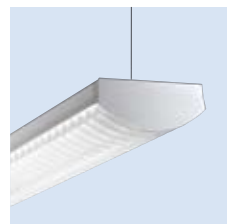
**Latitude**  
small-scale pendant  
fixtures for T5 lamps



**Mod**  
rectilinear shapes for  
pendant, recessed  
and wall mounting



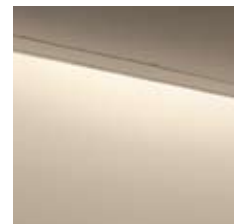
**Radi-X**  
pendant fixture  
with the exclusive  
LiteCycle baffle



**SAE**  
pendant, wall and  
recessed fixtures  
for budget-driven  
projects



**SDx**  
pendant direct  
fixtures



**Wall/Slot**  
perimeter lighting  
systems



# The Visual Environment

Lighting - it can support teaching and learning. It can help office and lab workers be more productive and confident in their work. It can improve the look and atmosphere of a store, providing a more pleasant experience for the shopper and the sales staff. It can make a healthcare facility seem less institutional so that patients and visitors feel more comfortable. And, it can provide an exciting experience for the visitor to an airport, library, convention center, or other public space.

Nothing alters the mood and sense of a room like light. For most of us, this is simply something we feel - a well-lit room feels good and right. In contrast, a poorly lit room can put a damper on one's mood. But beyond our feelings, quality lighting can improve productivity, increase attentiveness and performance, support merchandising and sales, and raise motivation levels.

Lighting also plays a critical role in highlighting the architecture of a space. Uniform lighting provides a sense of openness and volume. Focused lighting provides highlight and creates drama. Concealed lighting draws attention to architectural details, rather than to the lighting equipment itself.

**At Litecontrol we are dedicated to the idea that a given space with a given purpose requires its own lighting solution. A solution that provides both the proper quantity and quality of light. And, a solution that minimizes its impact on the world around us.**





# Lighting Education

Litecontrol educates the industry on the benefits of quality lighted environments. Our experience is on full display in the Robert W. Danforth Lighting Center, a 15,000 square foot education, demonstration and mock-up facility located in Massachusetts. Here, we demonstrate the impact of quality lighting using full scale classrooms, offices, labs, retail spaces and hospital rooms. We also take our teaching on the road, offering continuing education programs approved by AIA, NCQLP, and other industry associations.

Litecontrol supports those who teach lighting at the university level, through donations of equipment, scholarship support, and funding of research projects. As we endeavor to help others to learn about lighting, we learn as well. We firmly believe in the benefit of creating the future of lighting together.

# The Natural Environment

At Litecontrol, sustainability is part of our DNA. Our focus on sustainability and our continuous improvement processes earned Litecontrol the coveted Cradle to Cradle Silver Certification<sup>CM</sup> for all products manufactured in our factories. As the first architectural lighting manufacturer to achieve this certification, we joined some of the leading building product manufacturers in providing designers with certified products that support sustainable design goals.

Our vision is to provide lighting systems that have a minimal impact on the natural environment while allowing designers to meet the qualitative needs of the visual environment. Litecontrol employs the latest design techniques and technologies including:

- Energy efficient fixtures and systems
- Controls that reduce unnecessary energy use
- Designs that consider the spatial needs and visual hierarchy of the space
- Fixtures that provide for proper impressions of brightness and visual clarity
- Thorough coordination of the electric lighting system and daylight

**Litecontrol's factories are located amidst cranberry bogs and neighborhoods in rural Southeastern Massachusetts. We have always been aware of our responsibility for the impacts of our actions on the community around us.**



1960's	1970's	1980's	1990's	2000's
Initiated manufacturing material recycling program.	Implemented energy conservation strategies in our factories and offices.	Eliminated waste water discharge from rinse systems. Reduced VOC's from painting processes. Began using recycled material in fixtures.	Installed FAST wastewater system to protect public water supply. Continued energy efficiency upgrades in factories.	Initiated Green-e Certified Wind Power program. Achieved Cradle to Cradle Silver Certification. Introduced LiteCycle baffle material. Developed (CS) Control Solutions.



Cradle to Cradle (C2C) Certification uses a multi-criteria approach to address product design and manufacture from a broad-based sustainability perspective. The C2C process evaluates products and manufacturers based on:

- The use of environmentally safe and healthy materials
- Product design for material reutilization, such as recycling
- Energy efficiency in manufacturing, including the use of renewable energy
- Efficient use of water, and maximum water quality associated with production
- Corporate strategies for social responsibility

# Sustainable Projects

Over the years, our fixtures and control solutions have been featured in many notable projects. Here is a partial listing.

Alberici Corporation  
Overland, MO **LEED Platinum**

Doyle Conservation Center  
Leominster, MA **LEED Gold**

The Plaza at PPL Center  
Allentown, PA **LEED Gold**

ASHRAE Headquarters  
Atlanta, GA **LEED Gold**

Geisinger Medical Center  
Danville, PA **LEED Silver**

Providence Newberg Center  
Newberg, OR **LEED Gold**

John Spoor  
Broome Library  
Camarillo, CA **Custom fixtures**

Glumac Headquarters  
Folsom, CA **LEED Platinum**

Western Michigan  
University, Chemistry Bldg.  
Kalamazoo, MI **CS/e control solution**

Homewood Middle School  
Homewood, AL **LEED Silver**



**Sustainable lighting design meets the qualitative needs of the visual environment, with the least impact on the natural environment.**  
*IESNA and IALD*



Above & Cover: John Spoor Broome Library California State University, Channel Islands Campus, CA  
Architect: Foster + Partners Photography: Paul Turang Photography

**MOHAWK** windpower 

This brochure was printed on Mohawk Options 100% PC White. Contains 100% post consumer waste fiber and is manufactured with wind power.

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Cradle to Cradle Certified™ is a certification mark of MBDC.