

# COMMERCIAL LIGHTING

## Putting Your Company In the Best Possible Light

Lighting can transform a facility in significant ways. It can make visitors feel more welcome, enable employees to be more productive and help reduce a company's impact on the environment. Whether it's a retrofit, renovation or new construction project, MaxLite offers a full suite of LED solutions designed to help you create the right ambience for your building and brand, while reducing energy consumption and maintenance requirements.

We will work with you to find the right combination of downlights, fixtures, lamps and architectural lighting to create a personalized space that is on brand, and on budget.

## Creating Healthier Workspaces

The optimal office lighting system enhances the well being of employees by elevating mood, and reducing eyestrain and fatigue. Unlike conventional fluorescent lights, MaxLite LED fixtures and lamps do not buzz or flicker. They deliver smooth, even illumination to create a comfortable environment in which employees will feel and work their best in. We also understand that a lighting system needs to be flexible and adaptable. Most of our products are compatible with dimming controls, enabling lighting to be customized to user preferences throughout a facility.

## Saving Dollars Through Sustainability

According to ENERGY STAR, lighting can constitute as much as 30% of energy usage in commercial buildings. MaxLite's LED luminaires and lamps are 70-80% more efficient than conventional light sources and can be combined with



daylight harvesting controls and motion sensors for further energy savings. But the money-saving benefits go beyond electricity costs. Replacing outdated lighting systems with more efficient, sustainable technology also reduces maintenance requirements.

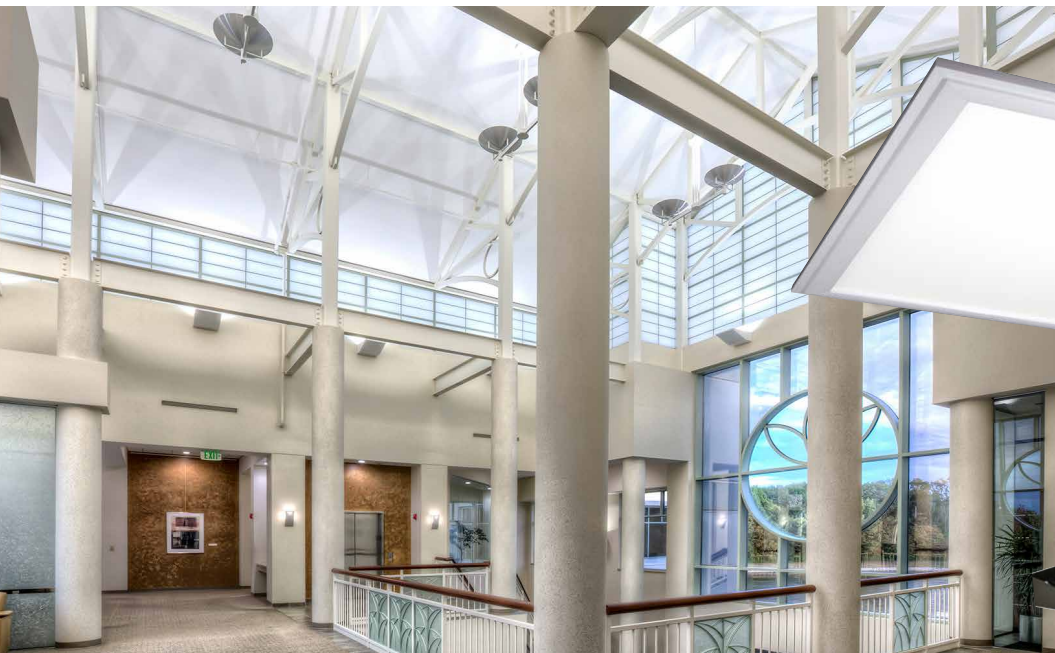
## Boosting Brand Image

Modernizing a facility with more efficient lighting not only saves dollars on energy usage and maintenance. It can also have a positive impact on corporate image. A greener building inspires customer confidence. MaxLite LED products can help contribute points toward ENERGY STAR and U.S. Green Building Council's Leadership in Energy and Environmental Design (LEED) certifications. In a climate in which businesses are measured on sustainability as well as profitability, these achievements can be powerful indicators of a company's commitment to earth-friendly practices.

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### Case Study:

#### Horticultural Insurance Business Goes Green with LED Lighting from MaxLite



**“By switching the building’s lighting system over to LED, we were able to reduce the number of fixtures and lamps overall, while increasing the quality and disbursement of light throughout the building and working areas.”**

**-- Rich Tallerico**  
*President,  
Cool City Lights*

Hortica Insurance occupies a 65,000-square-foot building in Edwardsville, which features a beautiful center atrium, and large windows throughout the space that maximize natural light and give the facility an open, airy feel. The building’s existing lighting system was comprised of a variety of fluorescent tubes and fixtures that drained energy and resources. This included more than 300 compact fluorescent recessed cans, 4000 feet of double fluorescent tubes for indirect lighting, and 100 2’x4’ parabolic three-bulb fixtures.

The company sought to reduce the facility’s operating expenses and carbon footprint, while improving the overall quality of lighting. Using MaxLite LED products, Cool City Lights devised a retrofit plan for the facility that eliminated 80 recessed cans, reduced the indirect fluorescent tube lighting by half and cut the lamps in the 2’ x 4’ parabolic fixtures from three down to two.

MaxLite 14-watt LED downlight retrofits were installed in recessed cans located in the cafeteria, reception areas and meeting spaces, while 36-watt Flat Max edge-lit panels were placed in grid ceilings in the hallways and conference rooms. Four-foot, 18- and 22-watt LED T8 lamps replaced the fluorescent tubes in the suspension fixtures in the main office and utility strip fixtures in the storage area, while two-foot, 10-watt LED T8 lamps were installed in the parabolic fixtures in the kitchen, as well as the ceiling fixtures in the break room and offices.

The decorative ceiling fixtures were retrofitted with 277-volt 17-watt LED PAR 30 lamps, while 8-watt PL Lamps with a four-pin base were installed in wall sconces. MaxLite 7-watt MR16 LED lamps were installed in track lighting fixtures, which accent artwork in reception and other common spaces.

Outside the facility, 20- and 40-watt LED flood lights were used in place of metal halide luminaires to illuminate the Hortica sign in the parking lot. MaxLite 12-watt LED Post Top lamps were also installed in bollard fixtures that light the walkways and landscaping on the grounds.

The conversion to LED will reduce Hortica’s energy consumption by more than 200,000 kWh annually. The company has already saved 93,500 kWh and \$8,300 in energy costs in the four months since the installation was completed (August 2015).

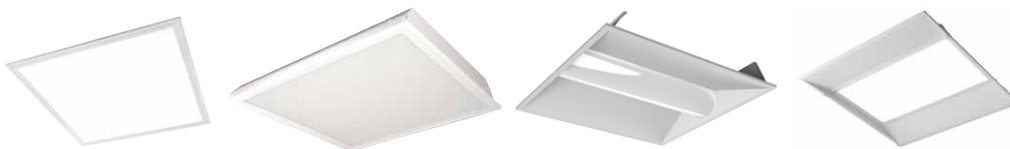


# COMMERCIAL LIGHTING

Downlights



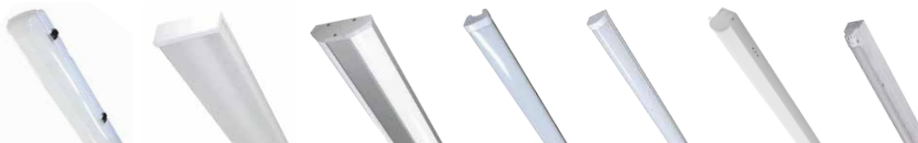
Flat Panels



Lightbars



Linear Fixtures



Outdoor



Lamps



## COMMERCIAL LIGHTING



Create workspaces that inspire collaboration.



Set the scene for productive meetings.



Make a striking first impression with clients.

### MAXLITE: 25 YEARS OF EXPERIENCE AND INNOVATION

MaxLite has provided certified energy-efficient lighting solutions to the commercial building, residential and OEM markets since 1993. We are a five-time recipient of the prestigious ENERGY STAR® Partner of the Year Award for our industry leadership, and continue to be at the forefront of energy efficient technologies through the innovative research and development capabilities of our teams and facilities in New Jersey and California.

Our customers include global leaders in manufacturing, education, health care, hospitality and retail. Our products illuminate businesses of all sizes, including national landmarks.

### PERSONALIZED SERVICE

We work with our customers to ensure our products meet their installation goals, and remain by their sides long after. MaxLite provides a full range of complimentary services, including:

- Facility audits
- ROI calculations
- Local representation
- Lighting layouts
- Utility rebate assistance
- Lifetime product service

### FAST DELIVERY

MaxLite keeps its products in stock and available for immediate purchase and delivery, shipping within the United States in one to three business days on standard orders.

### UTILITY REBATES

Utility rebates can significantly reduce the overall cost of ownership of LED lighting. Most MaxLite fixtures and lamps are ENERGY STAR® certified or DesignLights Consortium (DLC) qualified, making them eligible for nationwide rebate programs. Our Utility Rebate Team will work with you to transform the lighting in your facility, while ensuring your upfront investment is paid back as quickly as possible.



**LABOR INCLUDED**  
Applies to most LED fixtures.

Visit [maxlite.com/warranties](http://maxlite.com/warranties) for details.



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Sustained Excellence



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