

# OUTDOOR LIGHTING

## Push the Boundaries of Outdoor Lighting

MaxLite offers a full line of energy-efficient outdoor LED products designed to increase the quality and quantity of light while consuming less power. Whether it is to enhance the beauty of a landscape or ensure the safety of motorists, we will work with you to find the right combination of products to meet your lighting goals and budgetary needs. MaxLite's extensive portfolio of LED lamps and luminaires includes solutions for roadway, area, flood, tunnel and other applications in the commercial, industrial, residential and municipal markets.

## Look Beyond Yellow

The high efficiency of LEDs make it possible to replace high-pressure sodium lamps with a superior quality, white light source that consumes less power. White light offers many benefits over the yellow and orange colors produced by previous generation outdoor products. It appears brighter and more natural looking, which can enhance ambience and increase the overall sense of safety and well being on streets and in parking areas. Brighter, more natural light can also improve clarity and visibility, optimizing safety for motorists and pedestrians. The use of dimming controls, occupancy sensors, and lower wattage alternatives creates flexibility and energy savings unavailable with previous lighting technology.

## Reduce Operating Costs by Increasing Efficiency

MaxLite LED lamps and luminaires offer a long life and energy efficiency. They are 70-80% more efficient than conventional light sources and can be combined with daylight harvesting



controls and motion sensors for further energy savings. By replacing outdated lighting systems with more efficient technology, property managers and municipalities can maintain, and even enhance, lighting levels using fewer lamps and lower wattages. But the money-saving benefits go beyond electricity costs; LED fixtures and lamps also require much less frequent maintenance. These gains in efficiency can lead to significant operational savings.

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### Case Study:

Church Converts to Energy Saving  
Benefits of LED Lighting from MaxLite



**“We were very pleased with the lighting upgrades. The biggest improvement was in the parking lot. Previous dark spots have been eliminated, and the safety of those coming and going from the Church has improved.”**

**-- Tom Howland**

*Trustee, First Baptist Church*



The First Baptist Church of Bethalto, Illinois was looking to update its facility with improved lighting that provided energy savings. The 25,000-square-foot building and exterior were lit by an aging system of fluorescent and metal halide fixtures that had become prohibitively expensive and labor intensive to maintain. Working with local representative agency Cool City Lights, the church replaced the lighting throughout the property with MaxLite LED lamps and fixtures. The most dramatic transformation occurred on the exterior of the building, where many of the fixtures were no longer functional. Six 400-watt metal halide pole-top fixtures in the parking lot were replaced with QuadroMAX, MaxLite’s universal and scalable outdoor luminaire, in a 160-watt, 5000K configuration. Delivering exceptional efficacy of 110 lumens per watt, QuadroMAX can be customized for virtually any type of outdoor lighting application by applying one of eight different mounting arms to a universal body to create a canopy, area, flood or wall pack luminaire. MaxLite LED wall packs were installed on all sides of the building to enhance the safety and security of parishioners. Five 80-watt WallMax standard LED wall packs replaced 400-watt metal halide fixtures in front, while seven 175-watt metal halide wall packs in the receiving area at the rear of the building were exchanged for 30-watt full cutoff models. A higher output, 55-watt full cutoff model was selected to replace the 250-watt metal halide wall pack above the door on the east side of the building.

By switching to LED, the church will save approximately 55,000 kWh and \$3,600 in energy costs annually, and recoup its investment in 2 ½ years.

# OUTDOOR LIGHTING

**Lamps**



**Bollards**



**Wall Packs**



**Security Lights**



**Area Lights**



**Flood Lights**



**Canopies**



**Hazardous Locations**



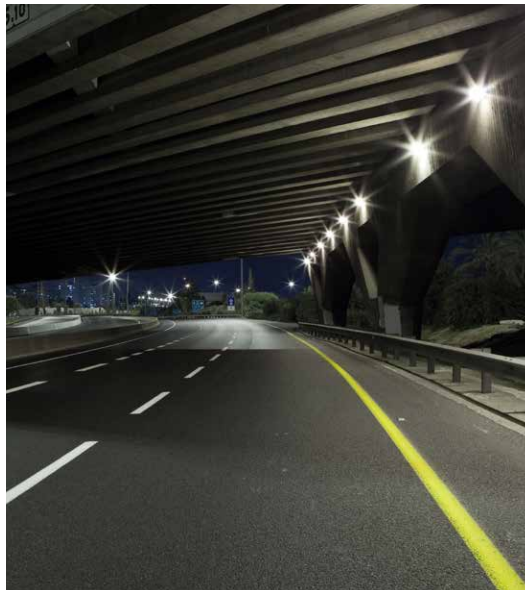
**Residential**



## OUTDOOR LIGHTING



Bring out the beauty of buildings and landscapes



Increase visibility and safety for motorists



Create comfortable pathways for pedestrians

### 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.



**PARTNER OF THE YEAR**  
Sustained Excellence



12 York Ave.  
West Caldwell, NJ 07006

**T:** 1-800-555-5629

**F:** 973-244-7333

[www.maxlite.com](http://www.maxlite.com)