

# LED Corn Light Bulb

This high-output LED corn light bulb is an energy-efficient replacement for HID lamps. It features a 360-degree beam angle, providing uniform illumination for street lighting and enclosed luminaires.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency LED Corn Light

This LED corn light bulb serves as an energy-efficient, long-lasting replacement for traditional high-intensity discharge lamps. It features a unique middle-hole convection design that boosts heat dissipation by 30%, ensuring superior longevity and safety. With its versatile, lightweight construction and standard E26/E27 base, it provides a simple drop-in upgrade for a wide range of indoor and outdoor lighting fixtures.

## Performance Metrics

### Core Metrics

**50000 hours**

Lifespan

**5000 K**

Color Temp

**80 >**

CRI

## Technical Specifications

Operating Voltage	100-277VAC
Beam Angle	120° (standard) or 100° (with lamp cover)

## Design Features

### Key Benefits

- Middle-hole convection for 30% improved heat dissipation
- Lightweight construction for enhanced safety
- Long-neck design for easier installation in various fixtures
- Universal base compatibility

## Certifications & Compatibility

Application Areas

Street Lighting, Post-top Fixtures, Enclosed Luminaires, Industrial