

# LED Street Light

This street light series is constructed from die-cast aluminum alloy, offering corrosion resistance and effective heat dissipation. Its unique light distribution design and long lifespan make it an environmentally conscious choice.



## ADDITIONAL IMAGES



## Overview

### High-Performance Outdoor Illumination

The LD302 series street lamp is engineered from durable die-cast aluminum alloy, offering superior corrosion resistance and efficient heat dissipation. Designed for versatility, this luminaire features a unique light distribution pattern and a long operational lifespan of up to 50,000 hours. It is an ideal energy-efficient solution for various outdoor environments, including roadways, parks, and industrial complexes.

## Technical Specifications

### Max Luminous Efficacy

**105 Lm/W**  
Luminous Effect

Wattage Range	100 W
Rated Lifespan	50000 hours
Color Temperature Range	2700K - 6500K
Light Distribution	Type III

## Construction & Design

Housing Material	Die-cast aluminum alloy
Key Features	Corrosion-resistant, Heat dissipation, Environmental protection

## Applications

### Applicable Scenes

- Streets
- Parks
- Bridges
- Industrial parks
- Squares