

# LED Street Light - Ranger Series

The Ranger Series LED street light is designed for roadway and area lighting. It features a die-cast aluminum housing, high-efficiency LED chips, and a precisely engineered optical system for uniform illumination.



## ADDITIONAL IMAGES



## Overview

### Ranger Series LED Street Light

The Ranger Series LED street light is a high-performance lighting solution specifically designed for roadway, parking lot, and pathway applications. Built with a robust die-cast aluminum housing, it offers exceptional durability, corrosion resistance, and heat dissipation for long-term reliability. Its modular, modern design ensures easy installation and maintenance while providing uniform, energy-efficient illumination for various urban and suburban landscapes.

## Construction & Durability

### Impact Resistance Rating

IK10

### Housing Material

Punching press die-cast aluminum

### Fittings & Connectors

Stainless steel connectors and fittings

## Performance Metrics

### Lifespan Performance

**50000 Hours**

L70 Lifespan

### Optical System

High light transmittance optical lens

## Installation & Features

### Installation Features

- Modular design
- Adjustable mounting options
- Easy maintenance

### Connector Type

Water-Proof and handy connectors