

# 150W LED Street Light, 6500K, 18000 Lumens, IP65 Waterproof

This LED street light consumes 150W and emits 18000 lumens. With a 6500K daylight white color temperature and IP65 waterproof rating, it is suitable for streets, roads, parking lots, and garages.



## Overview

### High-Efficiency Outdoor Illumination

The LSL9 series 150W LED street light is engineered for superior outdoor performance, delivering a robust 18,000 lumens. Constructed with heavy-duty die-cast aluminum, this fixture ensures durability and efficient heat dissipation in demanding environments. It features advanced SMD LED technology and versatile optical lenses to provide optimal lighting distribution for streets, yards, and parking areas.

## Performance Metrics

### Rated Power

<b>150 W</b> Power Consumption	<b>18000 lm</b> Luminous Flux	<b>120 lm/w</b> Efficacy
-----------------------------------	----------------------------------	-----------------------------

Color Temperature: 6500K

Power Factor: 0.98

## Technical Specifications

Operating Voltage: 100-240V

Frequency: 50/60Hz

Surge Protection: 4 KV

## Physical Characteristics

### Ingress Protection

IP65

Dimensions: 625 x 188 x 50 mm

Housing Material: Heavy-duty die-cast aluminum

## Optical Features

Available Lens Distribution: Type I, Type II, Type III, Type IV, Type V

## Product Series

### Available Wattage Options

- 30W
- 50W
- 100W
- 200W