

50W LED Street Light 6500K

This 50W LED street light emits 6000 lumens of bright, 6500K daylight white light. It features IP65 waterproofing and is designed for outdoor use in streets, roads, parking lots, and garages.



Product Overview

High-Performance Outdoor Lighting

The LSL9 series 50W LED street light is engineered for durability and efficiency, featuring a heavy-duty die-cast aluminum housing and a compact design. It utilizes high-output SMD LED chips to deliver 120lm/W, resulting in 6000 lumens of bright, cool white light. Designed for versatility, it supports multiple lighting distributions and includes robust surge protection for reliable operation in various outdoor environments.

Technical Specifications

Protection Rating

IP65

Power Consumption

50 W

Luminous Flux

6000 lm

Color Temperature

6500K

Input Voltage

85-265V, 50/60Hz

Power Factor

0.98

Surge Protection

4 KV

Design & Construction

Dimensions

398 x 139 x 50 mm

Housing Material

Die-casting aluminium

Available Lens Distributions

Type I, Type II, Type III, Type IV, Type V

Compliance

Regulatory Compliance

CIE, IES, CEN, Ghost, EAC

Product Variations

Other Available Models

- 30W
- 100W
- 150W
- 200W