

LED DOB Street Light (25W-100W)

This LED street light is available in 25W, 50W, 75W, and 100W power options. It utilizes advanced DOB (Driver on Board) LED technology for enhanced energy efficiency and longevity.



ADDITIONAL IMAGES



Product Overview

High-Performance Outdoor Illumination

This LED DOB (Driver On Board) street light is engineered for reliable, energy-efficient outdoor performance across a range of applications including streets, parking lots, and pathways. Featuring advanced SMD5050 LED technology and a robust, weatherproof design, it offers a lifespan exceeding 100,000 hours. The system supports flexible dimming and control options, ensuring optimal light distribution and long-term durability in wet locations.

Technical Specifications

Available Wattage

- 25W
- 50W
- 75W
- 100W

Voltage Options

- 120V AC
- 240V AC
- 277V AC

Color Temperature (CCT)

- 3000K
- 4000K
- 5000K
- 5700K

Performance Metrics

Performance Highlights

120 lms/W

Luminous Efficacy

100000 hours

Lifespan

0.99

Power Factor

Total Harmonic Distortion (THD)

<15%

Design & Features

Available Finishes

Bronze • Black • White • Grey

Optional Add-ons

Feature Category	Description
Dimming	0-10V
Surge Protection	10KV/20KV SPD
Photocell	3 Pin, 5 Pin, 7 Pin

Available Optics

Type II, Type III, Type IV, Type V

Compliance & Warranty

Certifications

cULus, DLC, RoHS, FCC, IDA Compliant

Manufacturer Warranty

10 years