

LED Roadway Light

This LED roadway light is designed for efficient and reliable illumination. It offers a power range of 30W to 240W and a luminous efficacy of 110-150 lm/W.



ADDITIONAL IMAGES



Overview

High-Performance LED Roadway Lighting

This series of LED roadway lights is engineered for durability and high efficiency in public area illumination. Featuring a die-casting aluminum body and tempered safety glass, these units offer robust protection against environmental factors with IP66 and IK08 ratings. Designed for versatility, the series supports a wide power range from 30W to 240W, making it suitable for diverse street lighting and parking lot applications.

Performance Metrics

Luminous Efficacy

150 lm/W
Max Efficiency

Power Options

30W, 50W, 60W, 100W, 120W, 150W, 180W, 200W, 240W

Technical Specifications

Ingress & Impact Protection

IP66 • IK08 • UV Proof

Color Temperature Options

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

Input Voltage

100-277V

Beam Angle

TYPE II / TYPE III

Mounting Diameter

60 mm

Compliance & Testing

Quality Testing

Test Type	Duration
Salt Spray Test	240 Hours
High-Temperature Test	500 Hours

Optional Features

NEMA/SPD 10KV Surge Protection, Photocell Compatible, Dark Sky Compliant