

# Street Light Model-07 LMR-SL7-150W



#### Overview

Enhance outdoor visibility with our high-performance LED Street Light 07, available in 100W and 150W variants. Designed for durability and efficiency, this lighting solution is ideal for streets, public spaces with a sleek grey finish. Available color temperature: 3000K (Warm Light), and 6000K (Day Light), to suit various lighting environments. Impact protection ratings IK08. With a 150° x 70° beam angle and an IP66 rating, it's designed to deliver reliable and uniform lighting in all weather conditions.

High Luminous Efficiency: Delivers powerful illumination while minimizing energy consumption.

Long Lifespan: Built with premium materials for extended operational life up to 50,000Hrs and 5 years warranties reduced maintenance.

Weatherproof Design: IP66-rated housing ensures protection against dust, rain, and harsh weather conditions.

Easy Installation: Compatible with standard street light poles for fast and secure mounting.

Perfect for industrial zones seeking reliable, energy-efficient lighting solutions.

#### **Electrical Specifications**

Model No.	ST-150W
Power	150W
Frequency	50/60 Hz
Voltage	100-277V
Power Factor (PF)	>0.93

### **Light Specifications**

Luminous Flux	22,500LM
Luminous Efficacy (rated)	150lm/W
Correlated Color Temperature (CCT)	3000K/6000K
Luminaire Light Beam Spread (Beam Angle)	150 ° * 70 °
Color Rendering Index (CRI)	≥80

### **Mechanical Specifications**

Housing Color	Grey	
Material	Die-casting	
Dimensions (L*W*H)	L654*W215*H94 mm	
Ambient Temperetature Range	-30 °C to +50 °C	
Ingress Protection Code (IP)	IP66	

## Performance Warranty

Warranty	5 Years
Lifespan	50,000Hrs



light your life

