



### Overview

Enhance outdoor visibility with our high-performance LED Street Light 05, available in 200W. Designed for durability and efficiency, this lighting solution is ideal for streets, public spaces with a sleek grey finish. Chip Brand: Sanan. Available color temperature: 6500K (Day Light), to suit various lighting environments. Impact protection ratings IK07. With a 90° x 130° beam angle and an IP65 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.

**Weatherproof Design:** IP65-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.	SL-200W
Power	200W
Frequency	50/60 Hz
Voltage	110-265V
Power Factor (PF)	≥0.9

### Light Specifications

Luminous Flux	26,000lm
Luminous Efficacy (rated)	130lm/W
Correlated Color Temperature (CCT)	6500K
Luminaire Light Beam Spread (Beam Angle)	90° *130°
Color Rendering Index (CRI)	≥80

### Mechanical Specifications

Housing Color	Grey
Material	ALU
Dimensions (L*W*H)	235.8*610.8*83.2 mm
Ambient Temperature Range	-20°C to +50°C
Ingress Protection Code (IP)	IP65

### Performance Warranty

Warranty	3 Years
Lifespan	50,000Hrs

### APPLICATIONS

