

Intelligent Control Led Streetlights 200Watt Led Street Lamp For City Streets

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: UShineray
- Certification: EMC, RoHS, CQC, CCC, CE, FCC, LVD
- Model Number: YXR-SL-200W-G2
- Minimum Order Quantity: 1pcs
- Payment Terms: T/T, Paypal, Western Union



Product Specification

- Power: 200W
- Luminous Lux: 28000±5%lm
- Input Voltage: AC100-277V(MOSO)
- LED Chip: Lumileds 2835
- LED Driver: Normal/ MOSO
- Control Mode: APP Control, Remote Control, Sensor Control
- Usage: City Street Lighting
- Material: Die Casting Aluminum +PC Lens+Glass
- Highlight: **led streetlights 200watt, intelligent control led streetlights, 200watt led light street light**



More Images



Product Description

Intelligent Light Control Street with Lights 200W LED Street Lamp for City Streets

The 200W LED street lamp features intelligent light control, designed for city streets. This advanced lighting solution allows for dynamic adjustments based on real-time conditions, optimizing illumination and energy usage. Its smart control capabilities ensure effective lighting management, enhancing safety and visibility while adapting to varying urban street environments.

Product Features

SMD2835 LED Chips: Achieves high luminous efficacy and CRI, up to 140lm/W $\pm 5\%$.

AC100-277V Input: Includes a driver with protections against short circuits, voltage spikes, over-current, and heat.

1060 Aluminum Construction: Die-cast and powder-coated, IP66 rated for waterproof and dust-proof use.

Fluid Dynamics Shape: Minimizes dust accumulation with a streamlined design.

Efficient Performance: Natural dust removal and rapid heat dissipation enhance durability.

Heat Management: Flat panel design with fins for effective cooling and longer lifespan.



Product Parameters

Model	YXR-SL-200W-G2
Wattage	200W
Other Power Options	100W 150W 240W 150W
Lumen	28000 $\pm 5\%$ lm
Size(mm)	L589*W280*H75mm
Net Weight	4.4kg
Light Efficacy	140lm/W $\pm 5\%$
Beam Angle	T3/T4
LED	Lumileds 2835
Color Temperature	2800-3000K; 3000-3200K; 4000-4500K; 5000-5500K; 6000-6500K
Input Voltage	AC100-277V(MOSO)
CRI	≥ 70 Ra
PF	> 0.97
THD	THD $< 15\%$
Work Temperature	-40~60°C
Humidity	15%~90% RH, no condensing

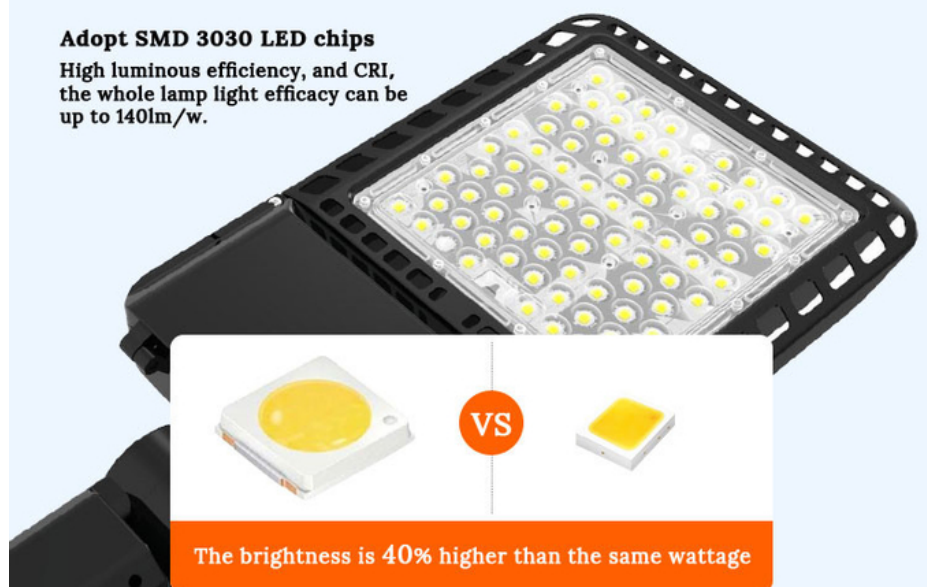
IP Grade	IP66
IK Grade	IK08
Mounting Hole(mm)	Ø65
Life Span	≥50000H (LM80@35°C)
Warranty	5 Years
Finish	Sprayed with outdoor special powder
Body Material	Aluminum + PC
Electronic Safety Grade	Class I
Wire	Rubber cable(3*0.75mm²) L=0.3m

Products Details

PRODUCT DISPLAY

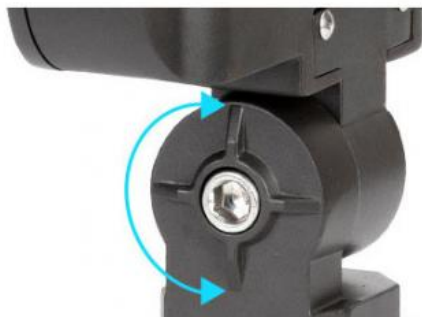
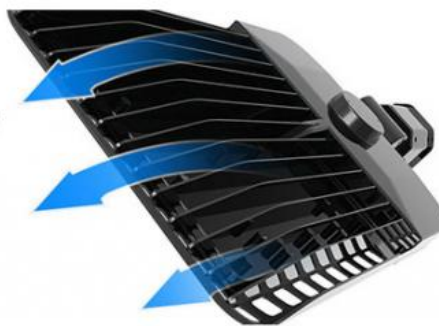
Adopt SMD 3030 LED chips

High luminous efficiency, and CRI,
the whole lamp light efficacy can be
up to 140lm/w.



ADC12 high-density aluminum die-casting

Express the heat generated by the light source, quickly reduce the temperature of the light source, and ensure the life of the lamps.



180° Adjustable

Threaded knuckle mounting arm.

Using branded LED driver power supply

Constant voltage and current, with short circuit, overvoltage, overcurrent, and temperature protection to ensure the service life of the lamp.



APPLICATION SCENARIO

It is widely used for road lighting of main roads, expressways, overpass, urban streets, overpasses, sidewalks, and other places requiring outdoor lighting, such as squares, schools, residential areas, industrial areas, parks, etc.



PRODUCTION SITE



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