

## High Brightness LED Street Lights IP65 LED Street Lamp 300W For Public Road

Our Product Introduction

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### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: UShineray
- Certification: EMC, RoHS, CE, FCC, LVD
- Model Number: YXR-SL-300W-P
- Minimum Order Quantity: 1pcs
- Payment Terms: T/T, Paypal, Western Union



### Product Specification

- Power: 300W
- Luminous Lux: 42000±5%lm
- Beam Angle: T2M/T3M/T4M/60°/90°/120°
- LED Chip: Lumileds 2835
- LED Driver: MOSO, Inventronics, Or Meanwell
- Mounting Hole( Mm): Ø40/50/60
- Usage: Public Road Lighting
- Material: Die Casting Aluminum +PC Lens+Glass
- Highlight: **led street lights ip65, high brightness led street lights, ip65 city street lights**



### More Images



## Product Description

### Outdoor IP65 Night Street Lamp 300W LED Street Lights for Public Road

Our 300W LED street lights are designed for outdoor use with an IP65 rating, offering excellent protection against dust and water. These lights are perfect for public roads, providing powerful and reliable illumination during nighttime. The IP65 rating ensures durability in various weather conditions, making them a great choice for enhancing safety and visibility on public roads.

### Product Features

**San'an/Lumileds LEDs:** Provides low light decay and excellent CRI, with light efficiency reaching up to 140LM/W  $\pm 5\%$ .

**Snap-On Maintenance:** Tool-free snap design enables simple and quick maintenance access.

**Durable IP66 Protection:** Includes a 304 stainless steel waterproof plug, offering robust water and dust resistance without rusting.

**Temperature-Resistant Rubber Cable:** Features a rubber wire that withstands high and low temperatures, with customizable plug options.



### Product Parameters

Wattage	300W
Other Power Options	50W 100W 150W 200W
Lumen	42000 $\pm 5\%$ lm
Size(mm)	793*300*109
Net Weight	7.8kg
Light Efficacy	140lm/W $\pm 5\%$
Beam Angle	60°/90°/120°/T2M/T3M/T4M
LED	Lumileds 3030
Color Temperature	2800-3000K; 3000-3200K; 4000-4500K; 5000-5500K; 6000-6500K
Input Voltage	AC100-277V(MOSO)
CRI	$\geq 70$ Ra
PF	$> 0.97$
THD	THD $< 15\%$
Work Temperature	-40~60°C
LED Junction Temp	$\leq 80^\circ\text{C}$
Anti-surge rating	6KV
Humidity	15%~90% RH, no condensing
Mounting Hole( mm)	Ø40/50/60

IP Grade	IP66
IK Grade	IK08
Warranty	5 Years
Life Span	≥50000H (LM80@35°C)
Finish	Sprayed with outdoor special powder
Body Material	Aluminum + PC
Wire	Rubber cable(3*1mm²) L=0.3m
Electronic Safety Grade	Class I

#### Products Details



IP66 rated

Dust-tight and water-resistant, withstands harsh weather and tough environments with reliable protection.



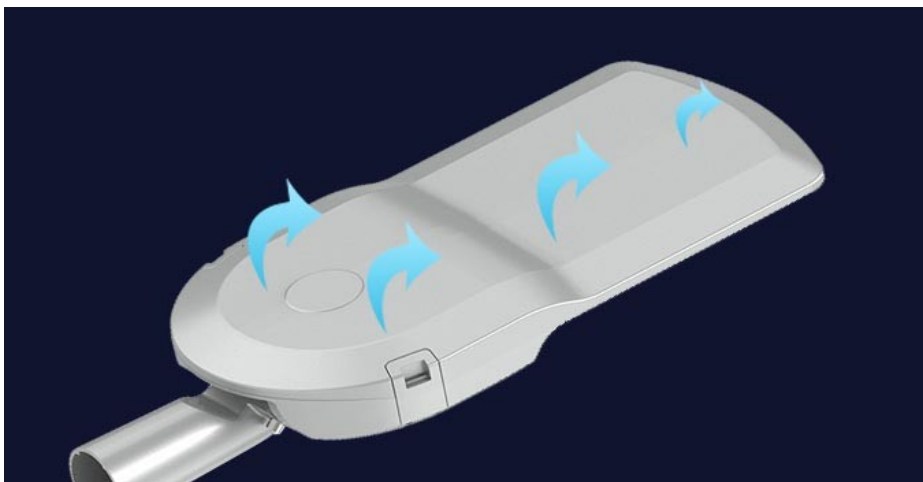
The installation of the horizontal positioning instrument is more accurate

The lamp head is equipped with a horizontal positioning instrument, which is more convenient and accurate.



Fast adjustment of bracket gear design angle

The above scale design angle is more convenient to quickly adjust and fix the friction between the bracket and the lamp body, causing the painting phenomenon.



Excellent thickened aluminum

It is made of excellent aluminum die and a variety of processes are fused, with very good heat dissipation performance



Using international brand 3030 LED

San'an Lumileds LED optional, low optical decay, high light efficacy.

### Applications



## APPLICABLE SCENARIOS

It is widely used in highway, main road, Branch Road, park, square, garden, pedestrian street, parking lot, street, community, engineering, school residential area, courtyard and other road lighting.



## PRODUCTION SITE



## FAQ

### Q1. Are you a manufacturer?

Yes, we have our factory with over 10 years of R&D and manufacturing experience based on ISO quality management since 2011.

### Q2. Do you have any MOQ limit for LED light orders?

No MOQ, 1pc for sample checking is available.

### Q3. Can I get a lower price for a large quantity of orders?

Yes, please check with our sales staff for the details.

### Q4. How about the lead time of ordering?

Our standard sample lead time is 3-5 days, and normal order lead time is 7-10 days. For the large order lead time, please also check with our sales team.

### Q5. Can you provide OEM and ODM services?

We can provide OEM and ODM products, with customized label designs on the product and carton box. Or customized carton box, and laser print logo on the lamp fixture.

### Q6. What is the payment terms of your formal order?

We accept payment via TT, Paypal, and Western Union, and we offer EXW, FOB, CIF, and CFR terms.

### Q7. How to deal with the defective?

All of our products are produced in a strict quality control system, the defective rate is less than 0.2% according to our shipment records. We offer a 3- 5 years warranty for this product, if there is any defective during the warranty, please provide pictures or videos of the working situation of the defective lights, and we will ship the new lights to you within a few days or send it together with your next order.

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