

Motion Sensor Led Street Lights 150W Outdoor Street Light For Main Road

Our Product Introduction

for more products please visit us on ushineraylight.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: UShineray
- Certification: EMC, RoHS, CE, FCC, LVD
- Model Number: YXR-SL-150W-P
- Minimum Order Quantity: 1pcs
- Payment Terms: T/T, Paypal, Western Union



Product Specification

- Power: 150W
- Luminous Lux: 21000±5%lm
- Beam Angle: 60°/90°/120°/T2M/T3M/T4M
- LED Chip: Lumileds 2835
- LED Driver: MOSO, Inventronics, Or Meanwell
- Mounting Hole(Mm): Ø40/50/60
- Usage: Main Road Lighting
- Material: Die Casting Aluminum +PC Lens+Glass
- Highlight: **led street lights 150w, 150w outdoor street light, motion sensor led street lights**



More Images



Product Description

Motion Sensor Light Street 150W LED Street Lights for Walk Way Road

The 150W LED street lights with motion sensor technology are perfect for walkway roads. These lights automatically adjust their brightness based on movement, optimizing energy usage and providing enhanced security. The motion sensor feature ensures that the lights brighten when pedestrians or vehicles are detected, making them ideal for busy streets and roadways.

Product Features

1. High end, elegant and modern design.
2. High Light Efficiency and energy saving.
3. High brightness without stroboscopic.
4. High Quality ADC12 Die Cast Aluminum Material and excellent heat dissipation.
5. Application: Street, Road, Urban and Public path, High Way & etc

Product Parameters

Wattage	150W
Other Power Options	50W 100W 200W 300W
Lumen	21000±5%lm
Size(mm)	683*260*109
Net Weight	5.6kg
Light Efficacy	140lm/W ±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	≥70Ra
PF	>0.97
THD	THD<15%
Work Temperature	-40~60°C
LED Junction Temp	≤80°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*0.75mm²) L=0.3m
Electronic Safety Grade	Class I

Products Details

IP66
Rated

IK08
Rated

CE
Certed

RoHS
Compliant

50W~300W

LED STREET LIGHT

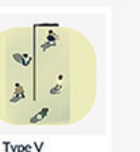
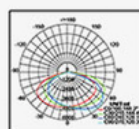
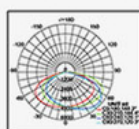
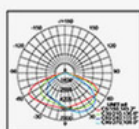
High quality, low price, high lumen,
best urban smart lighting

140 ~170
lm/W

LED STREET LIGHT

Beam angle: 60°/90°/120°/T2M/T3M/T4M

Power: 50W, 100W, 150W, 200W, 300W



50W-300W Lumen output from
7000lm up to 42000lm

PRODUCT DETAILS



01

Using international brand
3030 LED

San'an/ Lumileds/ Osram LED optional,
low optical decay, high light effect,
high lightness finger.

02

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.





03

Buckle installation

It is more convenient to disassemble any tools.

04

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.



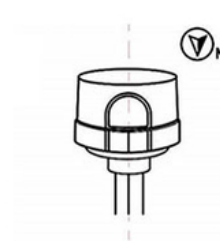
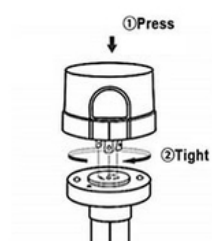
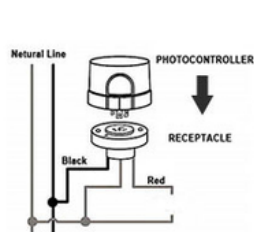
IP66



RAIN AND LIGHTNING PROTECTION

Fearless of wind and rain, meeting the needs of outdoor use.





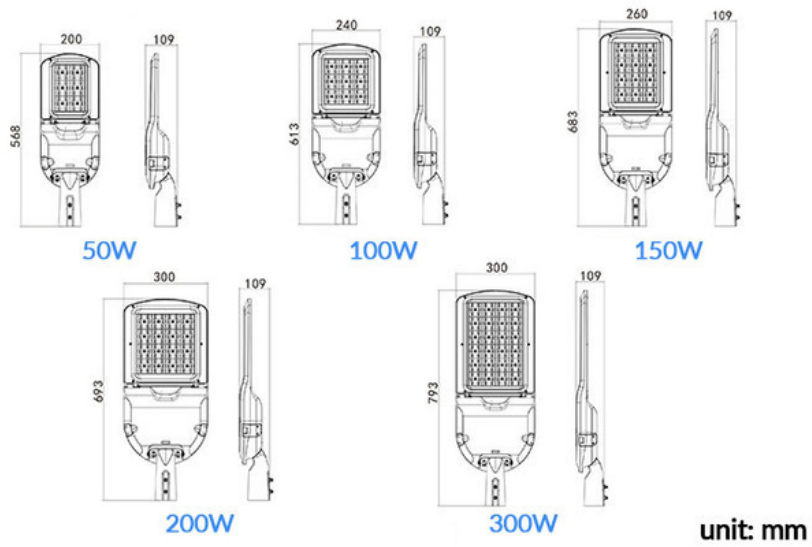
Photocell & Dimmable for optional

Smart sensor control

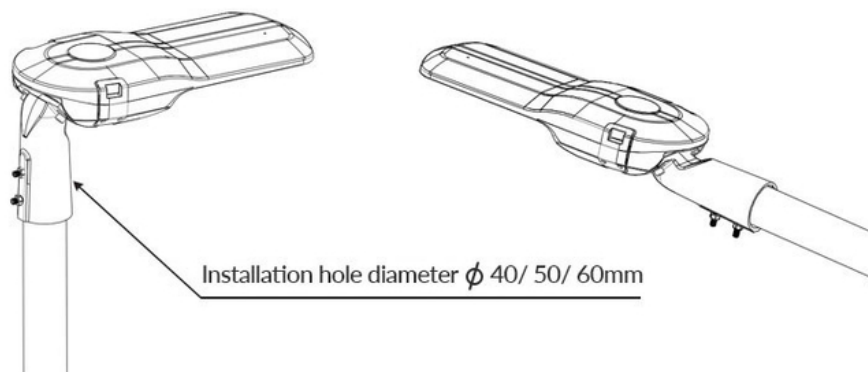
Closed during the day, automatically illuminated at night.



Product size



Installation diagram



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.



Company Profiles

Shenzhen YongXinRui Lighting Technology Co., Ltd., established in 2010, we are a manufacturing and trading combo, specializing in Outdoor LED Lighting: LED Balloon Lights, LED Stadium Lights, LED Flood Lights, LED Street Lights and Tunnel Lights, etc. Our main markets are in Europe, South America, Southeast Asia, and Oceania, and also we export to North America and some Middle Eastern countries; all of our LED lights are with CE, RoHS, and some of them are with ETL, DLC, TUV, etc. YongXinRui Lighting is committed to R&D and promoting of semiconductor lighting products and has accumulated a wealth of experience. We provide high-quality products, and excellent pre-sales and after-sales service to customers. Mutual benefit and common development is our aim. We sincerely look forward to cooperating with more customers in the world.

Provided service from Yongxinrui:

OEM/ODM(Lighting product design)

Providing LED energy-saving program

Free lighting consultation Lighting and circuitry design

DIALux calculation and visualization Auto CAD layout

Combined with your on-site project needs, we will wholeheartedly provide you with professional and detailed light distribution advice and light simulation solutions.

12+
Experience

2600m²+
Factory Area

5000+
Daily Capacity



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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