

## 240W Led Street Lights T2M angle Street Lamp Post Lights For Parking Lot Area

Our Product Introduction

for more products please visit us on [ushineraylight.com](http://ushineraylight.com)

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: UShineray
- Certification: EMC, RoHS, CQC, CCC, CE, FCC, LVD
- Model Number: YXR-SL-240W-B
- Minimum Order Quantity: 1pcs
- Payment Terms: T/T, Paypal, Western Union



### Product Specification

- Power: 240W
- Beam Angle(°): T2M
- Lighting Solutions Service: Lighting And Circuitry Design, Onsite Metering, DIALux Evo Layout, LitePro DLX Layout, Auto CAD Layout, Agi32 Layout, Project Installation
- LED Chip: San'an/Lumileds 2835
- Lumen: 40800±5%lm
- Control Mode: APP Control, Remote Control, Sensor Control
- Usage: Parking Lot Lighting, Street Road Lighting
- Driver: Moso Or Other Brand As You Want
- Highlight: **240w led street lights, led street lights t2m angle, t2m angle street lamp post lights**



## Product Description

### High Efficiency Street Lamp Post Lights 240W LED Street Lights for Parking Lot Area

The 240W LED street lights offer high efficiency for parking lot areas, providing bright and clear illumination. These street lamp post lights are designed to deliver optimal lighting with minimal energy consumption, making them perfect for large parking lots. Their high efficiency and durability ensure long-lasting performance and enhanced safety for vehicle and pedestrian traffic.

### Product Features

**Sturdy Die-Casting Aluminum:** Made from integrated die-casting aluminum, ensuring a strong and reliable construction.

**Efficient Light Output:** Provides a high light efficacy of 170lm/W  $\pm 5\%$ , delivering powerful illumination.

**Smart Control Options:** Includes 0-10V dimming, time control, light sensors, and IoT integration for enhanced functionality.

**Optimized Heat Dissipation:** Features a flat honeycomb design that effectively manages heat to maintain performance.

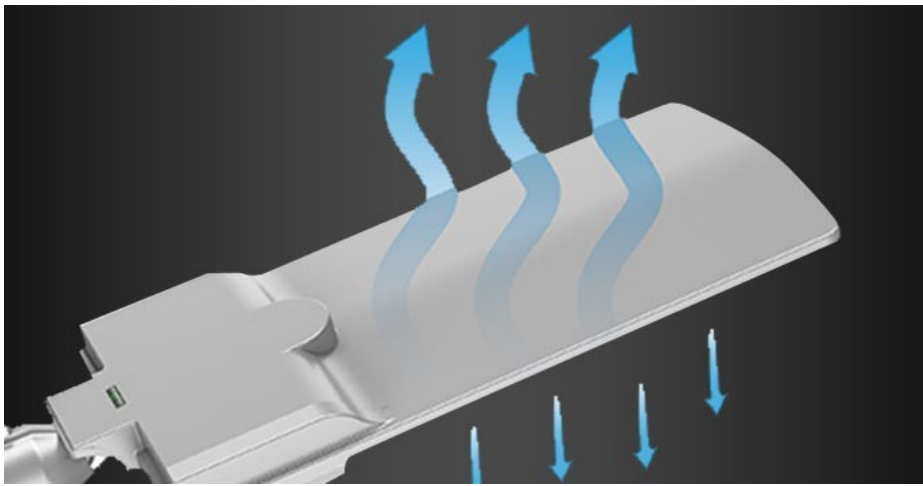
**Flexible Shaft Adjustment:** The angle of the mounting shaft can be adjusted to 90° or 180° ( $\pm 15\%$ ) for customizable setup.

**IP67 Rated Protection:** Offers IP67 level protection, making it suitable for harsh and outdoor environments.

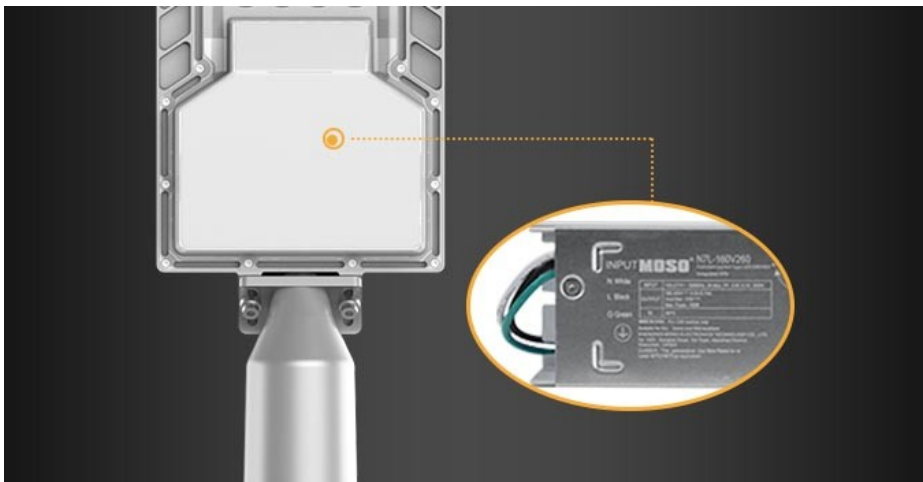
### Product Parameters

Model	YXR-SL-240W-B
Wattage	240W
Other Power Options	30W 50W 70W 100W 150W 200W
Lumen	40800 $\pm 5\%$ lm
Size(mm)	L740*W276*H75
Net Weight	2.7kg
Light Efficacy	170lm/W $\pm 5\%$
Beam Angle	T2M
LED	Lumileds 2835
Color Temperature	2800-3000K; 3000-3200K; 4000-4500K; 5000-5500K; 6000-6500K
Input Voltage	AC100-277V(MOSO)
CRI	$\geq 70$ Ra
Mounting Hole( mm)	Ø60
PF	$> 0.97$
THD	THD $< 15\%$
Work Temperature	-40~60°C
Humidity	15%~90% RH, no condensing
IK Grade	IK08
IP Grade	IP66
Life Span	$\geq 50000$ H (LM80@35°C)
Warranty	5 Years
Finish	Sprayed with outdoor special powder
Body Material	Aluminum + PC
Wire	Rubber cable(3*0.75mm <sup>2</sup> ) L=0.3m
Electronic Safety Grade	Class I

### Products Details



Heavy-duty cast aluminum housing  
Durable and has a better heat dissipation effect.



Moso or other famous brand LED driver  
High efficiency, energy saving, stable, flicker free, longer span life.

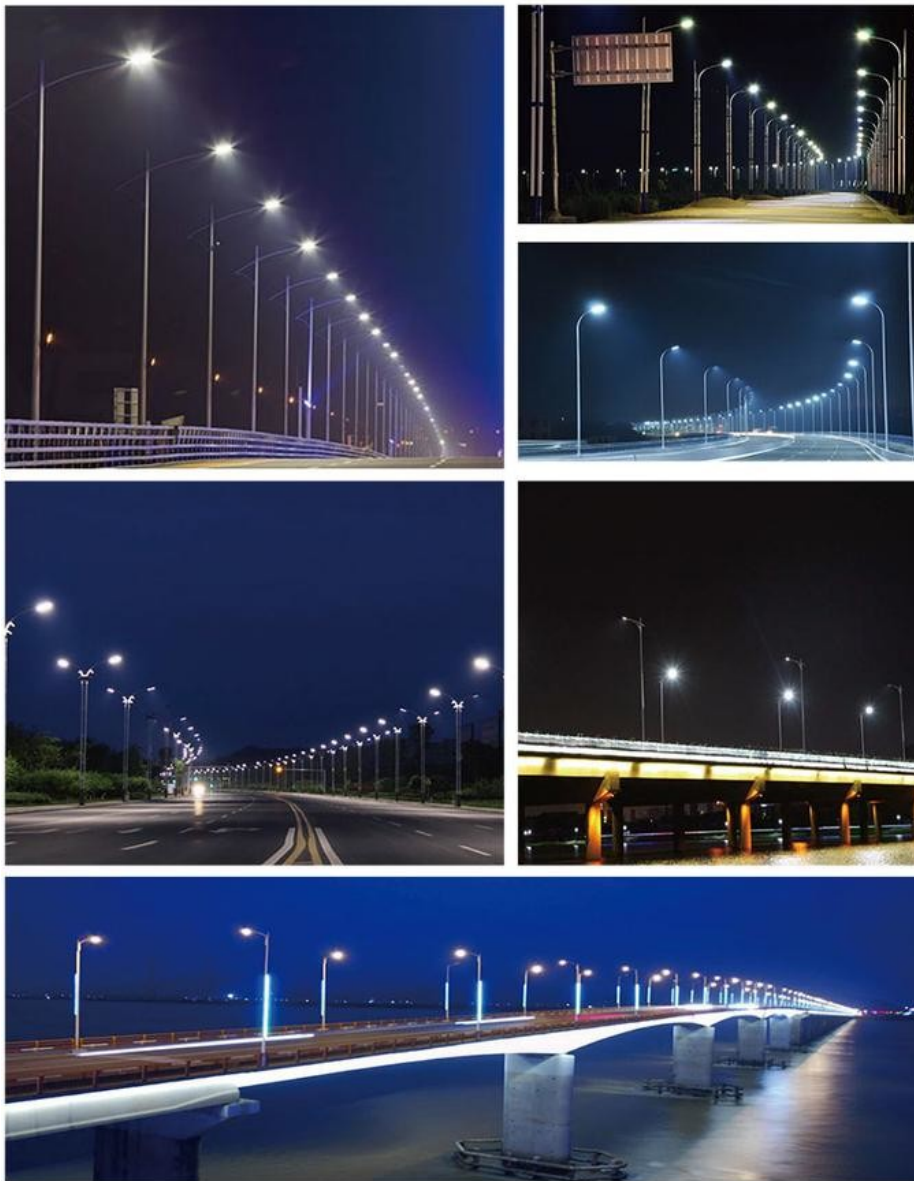


IP66 Waterproof for wet location  
IP66 rated for external road way illumination



High bright A-class world-famous brand LED; PC optical lens  
 High luminous efficiency up to 170lm/W $\pm$ 5%, low decay without flicker; High transmittance with uniform light output. light transmittance>90%.

### Applications



### 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.

**USHINERAY** Shenzhen Yongxinrui Lighting Technology Co., Ltd.



+8613410523891



joy@ushineray.com



ushineraylight.com

4F, Building C, Junxing Optoelectronic Industrial Park, Fuyuan 2nd Road, FuHai Street, Bao'an District,  
Shenzhen