

Events Telescopic Towable Light Tower 500W LED Balloon Mobile Light Tower For Big Events

Our Product Introduction

for more products please visit us on ushineraylight.com

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: UShineray
- Certification: ETL CE ROHS FCC
- Model Number: YXR-BL-500W-A
- Minimum Order Quantity: 1pcs
- Payment Terms: T/T, Paypal, Western Union



Product Specification

- Voltage: AC90~305V
- Beam Angle(°): 360° Omni Illumination
- Lumen: 80000lm
- Support Dimmer: Yes
- Product Name: LED Balloon Lighting Tower
- Application: Construction, Roadwork, Fire & Rescue
- Power: 500W
- Tripod Max Height: 3.8m Or Customized
- Material: Aluminum + S.steel + PC + Fabric
- Control: Switch On-off, Knob Switch For Dimming, Remote Control
- Balloon Diffuser: Yellow/Blue/Black Top-Reflective Diffuser Or All White
- Balloon Size: D700*H610 Or Customized
- Highlight: towable light tower 500w, telescopic site towable light tower,



More Images



Product Description

Telescopic Site Lights 500W Balloon Light Tower for Big Events Illumination

The Telescopic Site Lights, featuring a 500W Balloon Light Tower, are designed for big events. This light tower offers adjustable height and bright lighting, ensuring that large events are well-lit and visually impactful.

Product Features

Effective filter: Keeps mosquitoes, dust, and debris out for optimal performance and longevity.

360-degree illumination: Provides wide area lighting.

Soft, non-glare light: Diffused and lightweight for portability.

Energy-efficient: $\geq 160\text{lm/W}$ with low power consumption.

Adjustable brightness: Dimmable via knob switch or remote control; Includes on-off switch.

Easy setup: Foldable tripod and cover for quick assembly.

Robust balloon design: Waterproof, UV resistant, and fire retardant with a lifespan exceeding 50,000 hours.

Balloon material: Waterproof, translucent, anti-UV, flame-retardant outdoor gauze.

Product Parameter

Item No.	YXR-BL-500W-A
Power	500W
Input Voltage	AC90-305V
Lumen(lm)	80000
Weight(kg)	18.3
Inflated Dimension	D700*H610
Light Efficacy	$160\pm 5\%$ lm/W
CCT	5000K or 3000K
CRI	$\geq 70\text{Ra}$
LED Chips	Lumileds 2835
LED Driver	Inventronics
PF	≥ 0.95
Dimming Control Mode	Knob switch or Remote control
Remote Control Distance	60m
Life Span	≥ 50000 hrs
IP Grade	IP65
Cable Length(m)	10
Tripod Height(min-max)	1.62~3.8m
Tripod Collapsed Height	1.8m
Tripod Footprints	1.4m
Tripod Weight	11.5kg

Product Details



A detailed view of the floodlight's internal structure, showing four vertical LED panels protected by a stainless steel cage. The panels are white with visible LED chips. The cage is made of thin metal bars. The unit is mounted on a black base.

INDUSTRY-LEADING QUALITY AND PATENTED DESIGN

- 

Aluminum Construction with powder-coated panels on all components.
- 

Modular Panels with waterproof lenses for enhanced protection.
- 

Built-in Stainless Steel Cage protective cover.
- 

Superior IP65 water and dust resistance, UV resistance, and flame retardant for industrial use.
- 

Velcro Straps for easy removal of balloon diffuser for cleaning and replacement.

Portable Inflatable LED Balloon Light

150W-1400W

High Efficiency
 $\geq 160\text{lm/W}$



Wide area coverage with 360° illumination



NO Stroboscopic



Easy Setup



Dimmable



Rapid Heat-Dissipation



No Glare



Vehicle



360° Illumination



Diffused Light



USHINERAY

USHINERAY



1000W Illumination



Lumen up to **160000lm**
Illumination range up to 6400 m²



Equipped with a brightness adjustment knob



Polar Diagram
(Light on tripod
at **4.8m**)

Coated rip-stop nylon material



100% nylon composition



Seams stitched in a zigzag pattern



Durable water repellent (DWR), and
additional UV and fire-resistant (FR)
coatings

Balloon material: waterproof, sandproof, translucent, UV resistant, flame retardant.



SELF-INFLATING



Waterproof



Dustproof



Anti-UV



Flame retardant



IP65



No.1

Brand Philips High Brightness
LED Chips

low decay, longer span life.



No.2

**World famous brand Inventronics
or Moso LED driver**

Good stability, high efficiency, flicker free,
anti-surge.



No.3

Ventilation holes

Facilitate efficient heat dissipation,
preventing overheating, extend the
lifespan, enhance performance,
ensure safety.



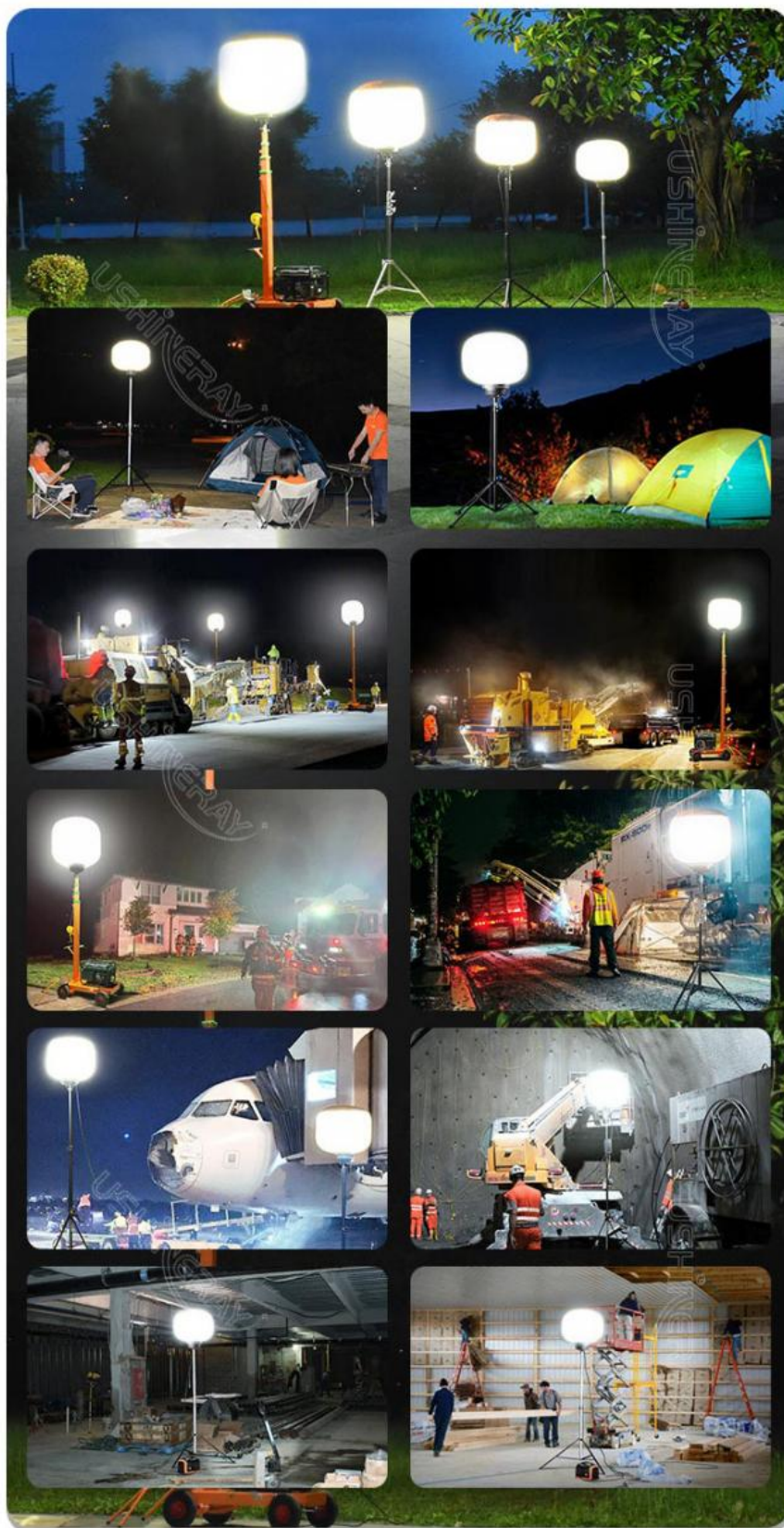
Filtration device

Prevents mosquitoes, insects, dust, and other
debris from entering the lamp to ensure optimal
performance and a longer lifespan.



Applications

Ideal for use in construction, roadwork, emergency response, disaster relief, camping, outdoor activities, film shoots, and temporary 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. Our aim is mutual benefit and common development. 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.

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.



+8613410523891



joy@ushineray.com



ushineraylight.com

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