

## 700w Mobile Balloon Light Tower With High Luminosity For Construction And Roadwork

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, Guangdong, China
- Brand Name: UShineray
- Certification: CE ROHS FCC ETL KC
- Model Number: YXR-BL-700W-A
- Minimum Order Quantity: 1pcs
- Payment Terms: T/T, Paypal, Western Union



### Product Specification

- Ant-Glare: Yes
- Lumen: 112000lm
- Dimmable: 4-Level Dimming
- Product Name: 700W LED Balloon Light Tower
- Application: Construction, Roadwork, Disaster & Relief, Fire & Rescue
- Power: 700W
- Tripod Max Height: 3.8m, 4.6m 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: D900\*H710 Or Customized
- Power Range: 60W-1400W
- Highlight: 700w mobile balloon light tower,



### More Images



## Product Description

700W mobile balloon light tower with high luminosity for construction and roadwork applications

The 700W mobile balloon light tower offers high luminosity, making it ideal for construction and roadwork applications where reliable and powerful illumination is essential. Designed for ease of transport and quick setup, this light tower provides consistent brightness over a wide area, improving visibility and enhancing safety in night-time or low-light environments. Its durable, weather-resistant build ensures long-lasting performance even in harsh conditions, while the portable design allows it to be easily moved to various job sites as needed.

### Product Features

**High-performance filter:** Keeps mosquitoes, dust, and debris out, ensuring optimal function and durability.

**360-degree lighting:** Provides comprehensive illumination for large areas.

**Non-glare light:** Soft and diffused; Lightweight and portable.

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

**Dimmable function:** Brightness adjustable via adjusting knob or remote control; Includes on-off switch.

**Easy setup:** Foldable tripod and cover for quick assembly.

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

### Product Parameter

Item No.	YXR-BL-700W-A
Power	700W
Input Voltage	AC90-305V
Lumen(lm)	112000
Weight(kg)	19.3
Inflated Dimension	D900*H710
Light Efficacy	160 $\pm$ 5% lm/W
CCT	5000K or 3000K
CRI	$\geq 70\text{Ra}$
LED Chips	Lumileds 2835
LED Driver	Inventronics
PF	$\geq 0.95$
Dimming Control Mode	Knob switch or Remote control
Remote Control Distance	60m
Life Span	$\geq 50000$ 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

# 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



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



SELF-INFLATING



Waterproof



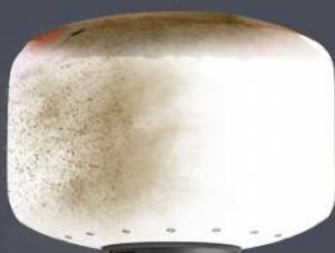
Dustproof



Anti-UV



Flame retardant

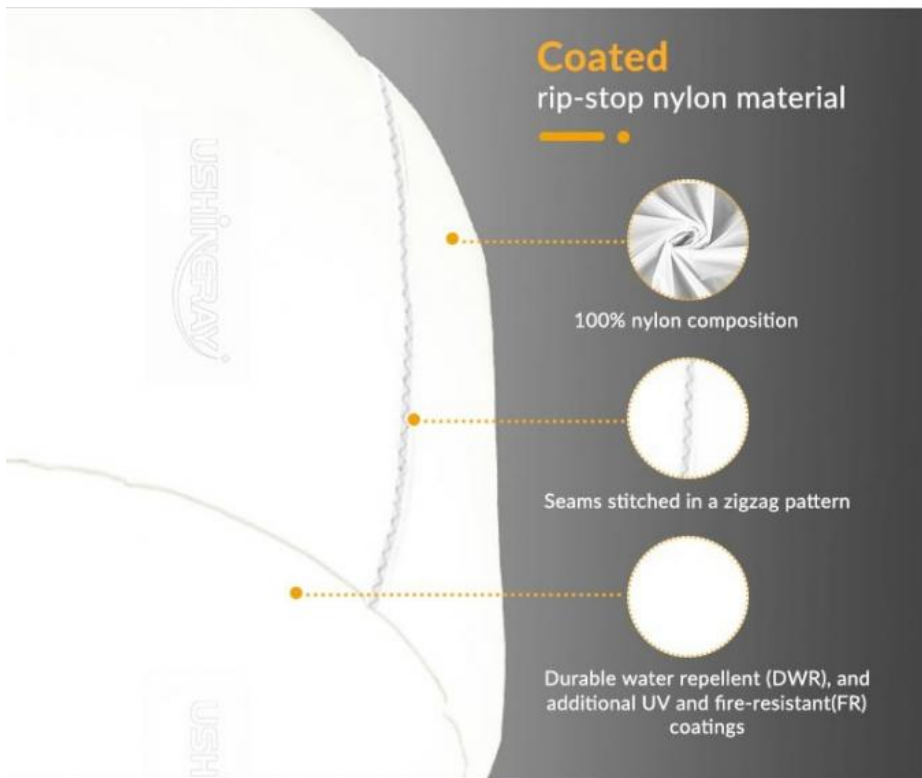


IP65



## Self-Inflating Balloon

Made of tear-resistant ripstop fabric, offers 360-degree free lighting and inflates with one switch.



**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.



# 1000W Illumination



Lumen up to **160000**lm  
Illumination range up to 6400 m<sup>2</sup>



Equipped with a brightness  
adjustment knob



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

## Balloon Light Tripods

Multiple Options





## Applications

The 700W mobile balloon light tower is a versatile lighting solution widely used across roadworks, construction sites, and various temporary work environments. With its high-intensity, 360-degree illumination, it enhances visibility, providing a safer and more productive workspace in low-light conditions. Its durable, weather-resistant design ensures reliable operation in challenging outdoor settings, while the portable, easy-to-move structure allows for flexible positioning on-site. Ideal for night-time or emergency work, this light tower meets the demands of any job site requiring powerful, mobile lighting.



## 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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