

700W Led Balloon Lights 112000lm Outdoor Tower Light For Industrial Illumination

Our Product Introduction

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Basic Information

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



Product Specification

- Beam Angle(°): Omni Illumination
- Lumen: 112000lm
- Dimmable: 4-Level Dimming
- Product Name: 700W LED Balloon Light
- Application: Industrial Illumination, Roadwork Lighting
- 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: D1100*H860 Or Customized
- Input Voltage: 90~305Vac
- Power Range: 60W~1400W
- Waterproof: IP65



More Images



Product Description

Tower Light 5 Years Warranty Outdoor 700W LED Balloon Light for Industrial Illumination

Our 5-Year Warranty Outdoor Tower Light, equipped with a 700W LED Balloon Light, ensures dependable industrial illumination. This sturdy light tower is backed by a comprehensive warranty, guaranteeing long-lasting performance and efficient lighting for various industrial applications.

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.

High efficiency: $\geq 160\text{lm/W}$ with low power consumption.

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

Easy setup: Foldable tripod and cover for quick assembly.

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

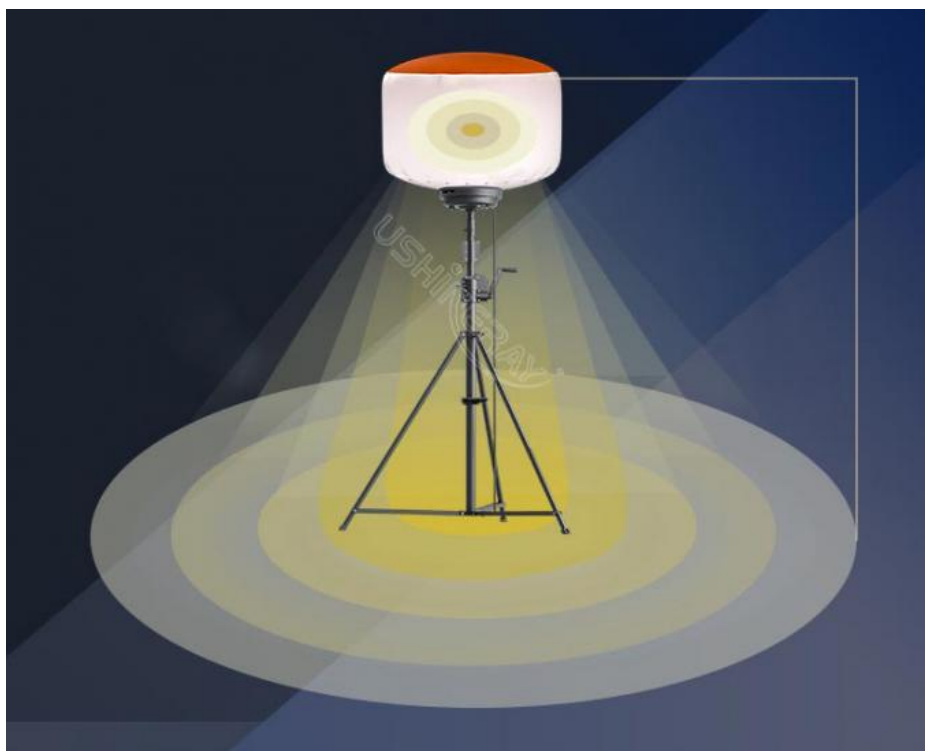
Product Parameter

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	≥ 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



Inflatable LED Balloon Light
 150W~1400W, wide area coverage with 360°illumination
 High Efficiency 160lm per watt
 NO stroboscope; No Glare; Easy Set; Vehicle-used; Dimmable; Rapid; Heat-dissipation; Diffused Light



1000W Illumination; Lumen up to 160000m;
 Illumination range up to 6400 m² (Light on the tripod at 4.8m)



Filtration device

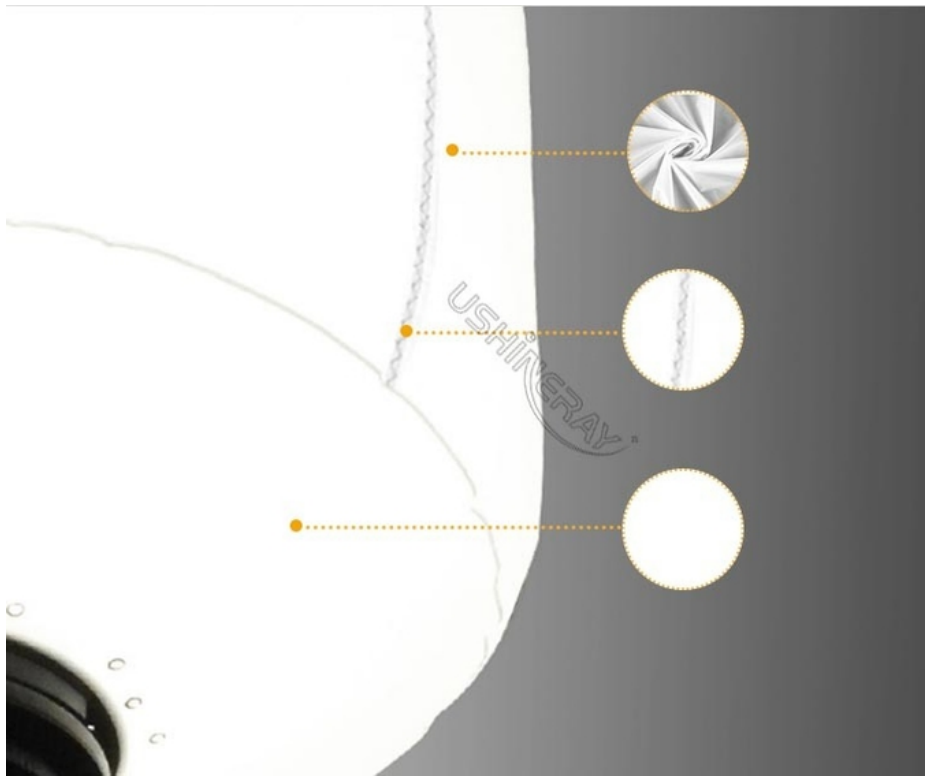
Prevents mosquitoes, insects, dust, and other debris from entering the lamp to ensure optimal performance and a longer lifespan. Effectively filter out dust and insects



Dimmable; Remote control distance up to 60m, as well as with Brightness adjustment knob



Self-Inflating Balloon
Made of tear-resistant rip-stop fabric, offers 360-degree free lighting and inflates with one switch.



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



Brand Lumileds High Brightness LED Chips
Low decay, longer span life.



World famous brand Inventronics or Moso LED driver;
Good stability, high efficiency, flicker free, anti-surge.



Ventilation holes

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



IP65 waterproof, sand proof, UV resistant, flame retardant.

Applications

Great for Law Enforcement Support, Construction, Parties and Special Events, Road Construction and Maintenance, Temporary Lighting, Search and Rescue, Disaster Relief, Flagger Stations, Camping, Fire & Rescue, Outdoor Activities, Film Shooting, Emergency Repairs, Farming and Agriculture, Landscaping, Mining, Forensic Lighting.



PRODUCTION SITE



Advantages of Choosing Balloon Lights for Industrial Lighting

Balloon lights are a highly effective solution for industrial lighting, offering numerous advantages that make them the preferred choice for various applications.

- 1. Uniform Illumination:** Balloon lights provide 360-degree uniform illumination, ensuring that the entire work area is evenly lit. This reduces shadows and improves visibility, which is crucial for maintaining safety and productivity in industrial settings.
 - 2. Portability and Easy Setup:** These lights are lightweight and come with foldable tripods and covers, making them easy to transport and set up. This is particularly beneficial in industrial environments where lighting needs to be moved frequently as projects progress.
 - 3. Durability:** Designed to withstand harsh conditions, balloon lights are waterproof, UV resistant, and fire retardant. Their robust construction ensures they can endure the demanding conditions of industrial sites, providing reliable performance over time.
 - 4. Energy Efficiency:** With a high lumen output ($\geq 160\text{lm/W}$) and low power consumption, balloon lights are cost-effective and help reduce energy costs. This is an important consideration for long-term industrial projects where efficiency and cost savings are critical.
 - 5. Adjustable Brightness:** The dimmable feature allows for customizable brightness levels via an adjustment knob or remote control. This flexibility enables workers to adjust the lighting according to specific tasks and times of day, enhancing both productivity and comfort.
 - 6. Safety and Comfort:** The non-glare, diffused light reduces eye strain and minimizes the risk of accidents, creating a safer working environment. Proper lighting is essential to prevent workplace injuries and ensure smooth operations.
 - 7. Extended Lifespan:** With a lifespan of over 50,000 hours, balloon lights require less frequent replacements, reducing maintenance efforts and costs. This long lifespan is particularly beneficial in industrial settings where minimizing downtime is crucial.
 - 8. Versatility:** Suitable for a wide range of industrial needs, from general site lighting to specific task lighting, balloon lights are adaptable to different situations and requirements.
 - 9. Protective Features:** Equipped with filters to keep out mosquitoes, dust, and debris, balloon lights maintain optimal performance and durability in challenging conditions.
- In summary, balloon lights enhance efficiency, safety, and overall working conditions in industrial environments, making them a superior lighting solution for a variety of applications.

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