



## AC220V High Mast Light Tower 700W Balloon Battery Powered Led Light Tower For Construction

Our Product Introduction

### Basic Information

- Place of Origin: 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

- Beam Angle(°): 360° Omni Illumination
- Lumen: 112000lm
- Dimmable: 4-Level Dimming
- Product Name: 700W LED Balloon Light Tower
- Application: Construction Mining 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: D900\*H710 Or Customized
- Input Voltage: 90~305Vac
- Highlight: **ac220v high mast light tower , high mast light tower 700w ,**



### More Images



## Product Description

### AC220V High Mast Light Tower 700W LED Balloon Light for Construction Mining Sites

Our AC220V High Mast Light Tower, equipped with a 700W LED Balloon Light, is designed for large construction and mining sites. This high mast light tower offers elevated illumination, providing extensive coverage and visibility for expansive work areas.

#### Product Features

**Filter design:** Prevents entry of mosquitoes, dust, and debris, ensuring optimal performance and longevity.

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

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

**High Efficiency:**  $\geq 160\text{lm/W}$  with low energy consumption.

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

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

**Durable balloon design:** Waterproof, UV resistant, and fire retardant with over 50,000 hours of lifespan.

#### 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



INDUSTRY-LEADING QUALITY AND PATENTED DESIGN

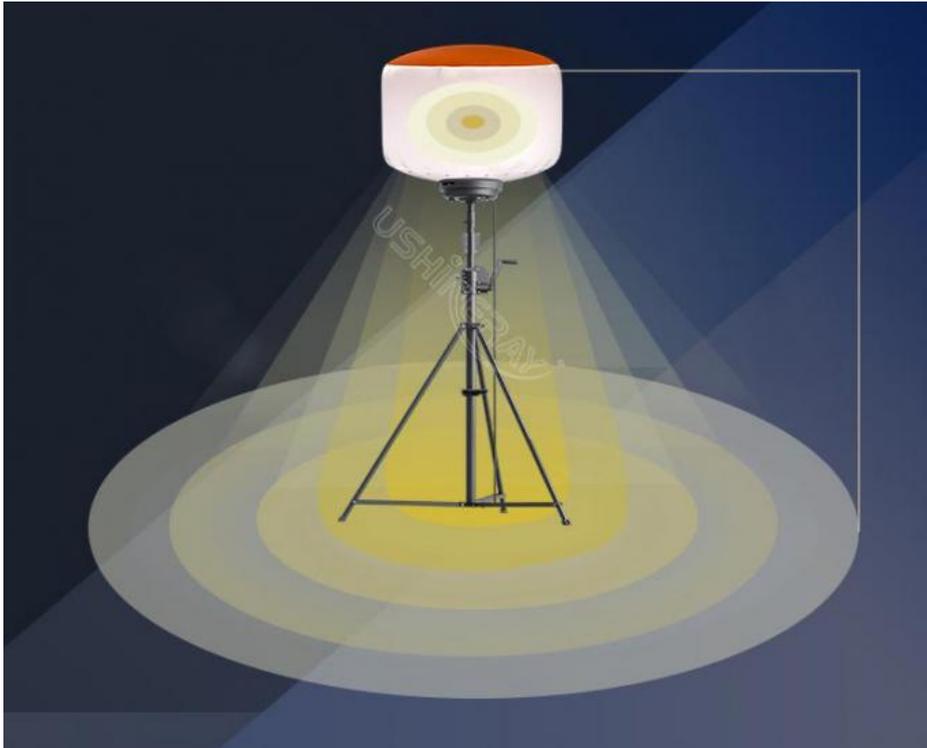


Inflatable LED Balloon Light

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



Example: 1000W Illumination; Lumen up to 160000m;  
Illumination range up to 6400 m<sup>2</sup> (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



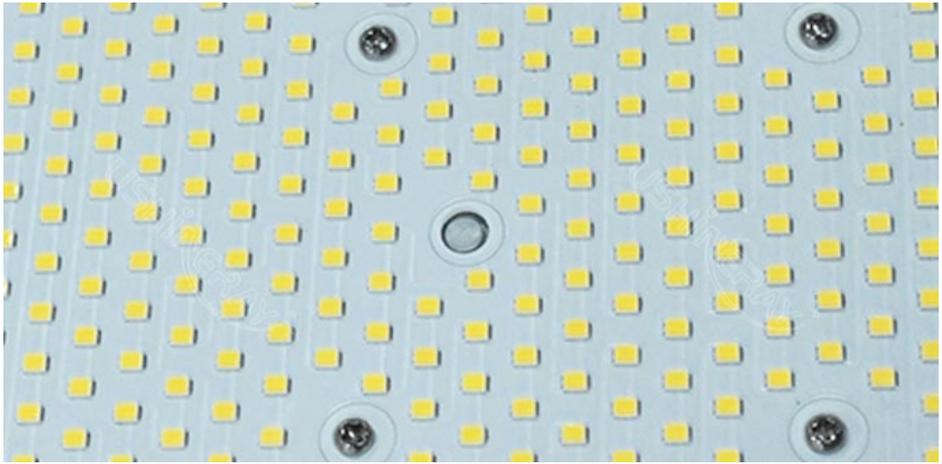
Dimmable; Remote control distance up to 60m, as well as with Brightness adjustment knob



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.



Multiple Options Balloon Light Tripods

**Applications**

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



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

# PRODUCTION SITE



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