

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

Our Product Introduction

for more products please visit us on ushineraylight.com

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	≥ 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



INDUSTRY-LEADING QUALITY AND PATENTED DESIGN

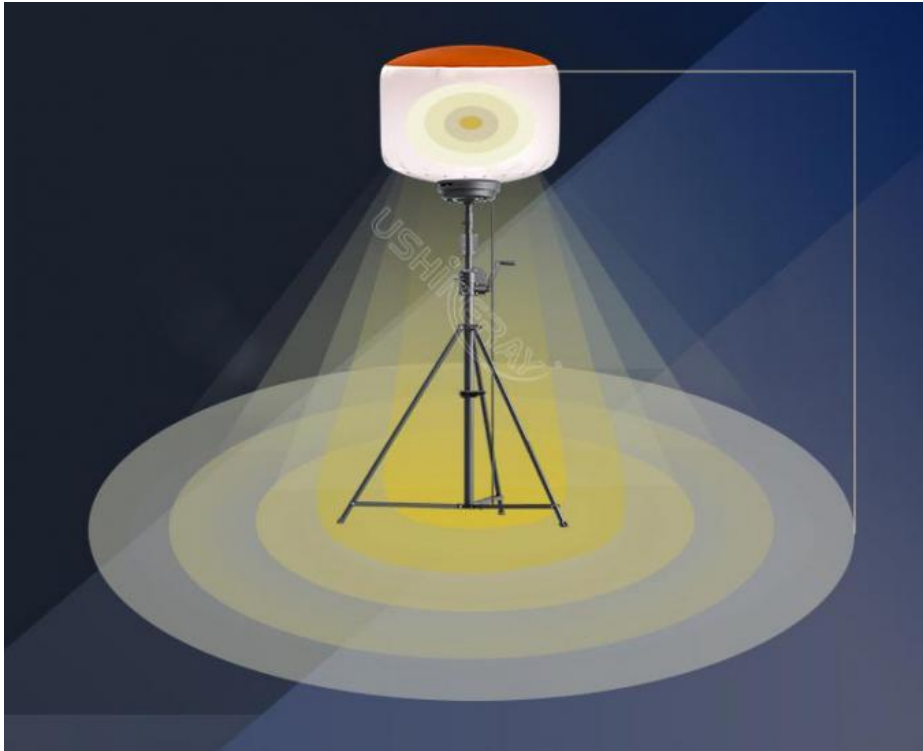


Inflatable LED Balloon Light

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



Filtration device

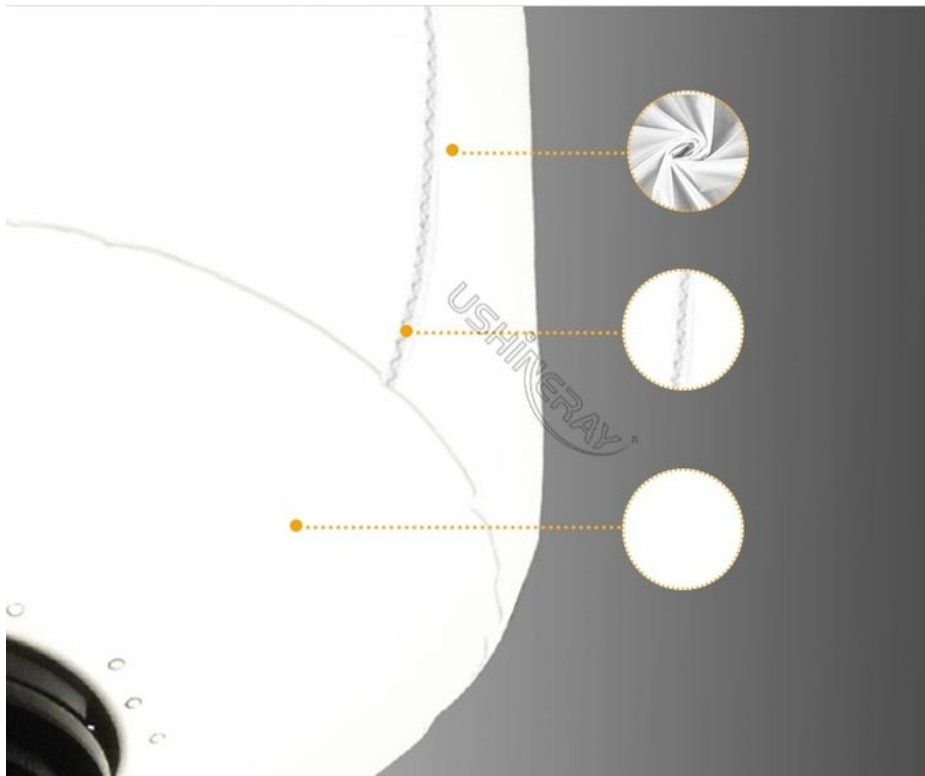
Prevents mosquitoes, insects, dust, and other debris from entering the lamp to ensure optimal performance and a longer lifespan. Effectively filter out dust and insects



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.



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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