

High Power Led Balloons 1200W Electric Light Tower For Night 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-1200W-A
- Minimum Order Quantity: 1pcs
- Payment Terms: T/T, Paypal, Western Union



Product Specification

- Lumen: 192000lm
- Dimmable: 4-Level Dimming
- Product Name: 1200W Light Tower
- Application: Outdoor Activities Film Shooting, Temporary Lighting, Construction
- Power: 1200W
- Tripod Max Height: 3.8m, 4.6m Or Customized
- Material: Aluminum + S.steel + PC + Fabric
- Dimming Control Mode: Knob Switch Or Remote Control
- Balloon Diffuser: Yellow/Blue/Black Top-Reflective Diffuser Or All White
- Balloon Size: D1100*H860 Or Customized
- Driver: World Famous Inventronics
- Input Voltage: AC90-305V
- Highlight: led balloons 1200w, 1200w electric light tower, high power led balloons



More Images



Product Description

High Power LED Balloons 1200W Electric Light Tower for Night Construction Sites

Our High Power LED Balloons, featuring a 1200W Electric Light Tower, are specifically designed for nighttime construction sites. This robust light tower provides bright, efficient illumination, ensuring that construction operations proceed smoothly and safely after dark.

Product Features

Effective filter: Blocks mosquitoes, dust, and debris, ensuring optimal performance and longevity.

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 low power consumption.

Adjustable brightness: Dimmable via adjusting knob or remote control; Includes an 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.

Product Parameter

| | |
|-------------------------|-------------------------------|
| Item No. | YXR-BL-1200W-A |
| Power | 1200W |
| Input Voltage | AC90-305V |
| Lumen(lm) | 192000 |
| Weight(kg) | 26.3 |
| Inflated Dimension | D1100*H860 |
| 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



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





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.

1000W Illumination



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



Equipped with a brightness
adjustment knob



Polar Diagram
(Light on 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.



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



SELF-INFLATING



Waterproof



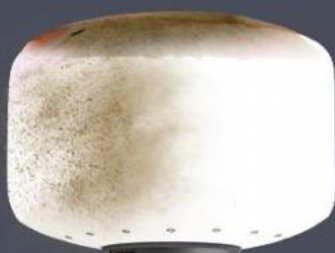
Dustproof



Anti-UV

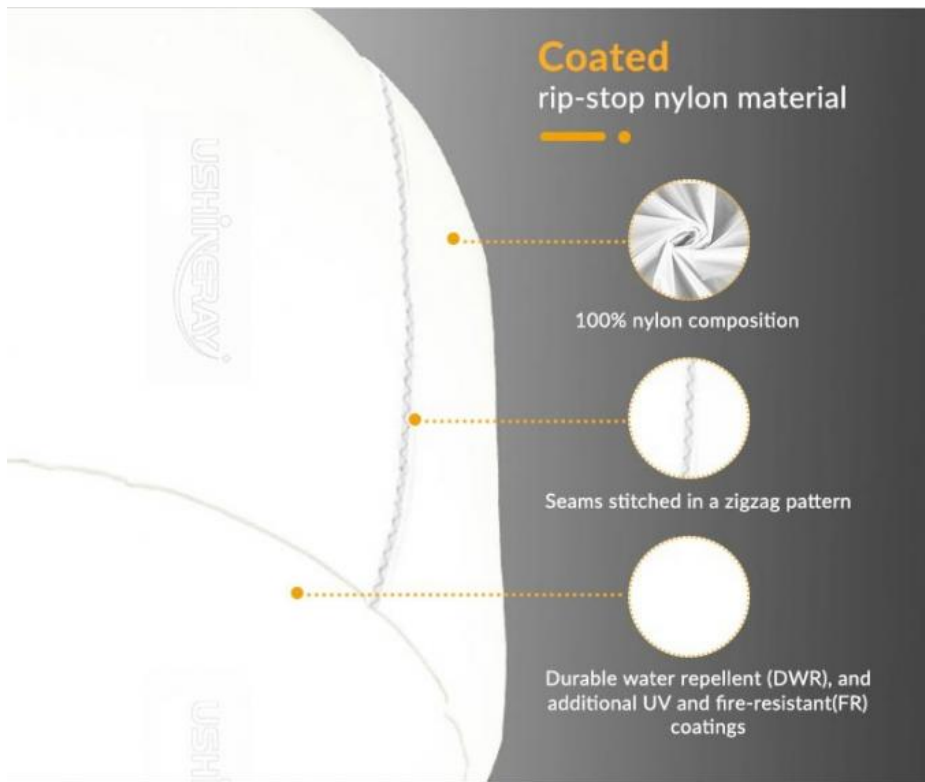


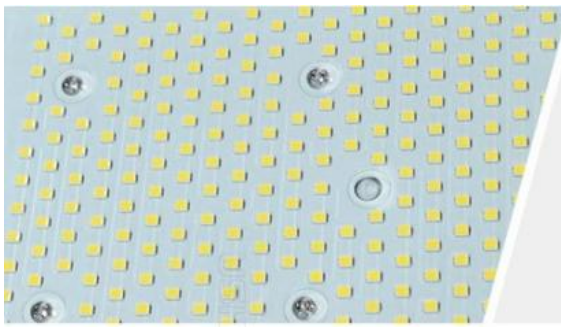
Flame retardant



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.



Balloon Light Tripods

Multiple Options



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.



Advantages of Balloon Lights for Nighttime Construction

Balloon lights are ideal for nighttime construction due to their 360-degree uniform illumination, which reduces shadows and enhances visibility, ensuring a safer working environment. Their glare-free, diffused light minimizes eye strain, further promoting safety and comfort for workers.

These lights are lightweight, portable, and easy to set up with foldable tripods, making them convenient for dynamic construction sites. Built to withstand harsh conditions, balloon lights are waterproof, UV resistant, and fire retardant, ensuring durability and reliable performance in various weather conditions.

Energy efficiency is another key advantage, with high-efficiency LEDs providing bright light with low power consumption,

reducing operating costs. The adjustable brightness feature, controlled via a knob or remote, offers flexibility to meet different lighting needs.

Overall, balloon lights enhance nighttime construction by providing safe, efficient, and versatile illumination.

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.

 **Shenzhen Yongxinrui Lighting Technology Co., Ltd.**



+8613410523891



joy@ushineray.com



ushineraylight.com

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