

1000W Metal Halide Balloon Light Tower for Construction

This 1000W metal halide balloon light tower provides powerful and uniform illumination. It is designed for construction sites, emergency response, and outdoor events.



ADDITIONAL IMAGES



Overview

High-Efficiency 1000W Balloon Light Tower

This 1000W Metal Halide Balloon Light Tower is a professional-grade lighting solution designed for construction sites, emergency response, and outdoor events. It features a unique balloon design that provides 360-degree glare-free illumination, covering up to 3000 square meters to enhance safety and productivity. Built for mobility and durability, the tower includes a manual telescopic mast and a robust wheeled chassis for easy deployment in demanding environments.

Lighting Performance

Key Lighting Metrics

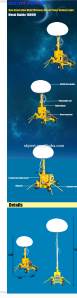
1000 W
Lamp Power

110000 Lm
Luminous Flux

3000 m²
Illumination Zone

Light Source	Metal Halide
Lighting Radius	500-650 m
Light Source Life	5000 Hrs

Mast & Operation



Detailed view of the balloon light tower featuring the manual winch, telescopic rod, and inflatable wheels for easy transport.

Mast Sections	3
Maximum Extension Height	3500 / 5500 mm
Storage Height	1800 mm
Operation Type	Manual operation with hand winch

Stability & Durability

Windproof Grade	< 6
Anti-tilt Angle	< 10°
Chassis & Mobility	Inflatable Wheels, Rain-proof Terminal Box, Telescopic Rod, Sturdy Chassis

Logistics & Dimensions



Professional packaging including individual boxes for accessories and palletized shipping for safe international transit.

Packaging Dimensions

Component	Dimensions (mm)
Main Machine	1100 × 850 × 800
Lifting Poker	1800 × 200 × 150
Lamp Holder	700 × 350 × 350
Total Weight	110 KG

Compliance



The product complies with international quality and safety standards, including CE certification.

Quality Standards

CE • ISO 9001 • Occupational Health & Safety