

Mobile Lighting Tower

This mobile lighting tower provides comprehensive solutions for power generation and illumination. Featuring adjustable lighting fixtures and a trailer for easy transport, this system is suitable for construction sites, emergency response, and outdoor events.



ADDITIONAL IMAGES



Overview

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This mobile lighting tower offers a robust solution for large-scale illumination needs in construction, emergency response, and outdoor event environments. Engineered for durability and high performance, the system features a telescopic mast capable of extending up to 9 meters and is mounted on a trailer for efficient transportation and deployment. With multiple engine and lighting configurations available, this unit provides reliable, high-intensity light output and consistent power generation.

Certifications

ISO 9001:2000, SGS, CE

Technical Specifications

Dimensions & Weight

Metric	Value
Length	3180 mm
Width	1430 mm
Height	1450 mm
Max Extended Height	9 m

Engine Performance

170 L

Fuel Tank Capacity

20 m/s

Max Wind Resistance

75 dB(A)

Acoustic Pressure

Trailer & Mobility

Towing Specifications

- Max towing speed: 100 km/h (62 mph)
- Leaf spring axle without brake
- Straight-bar tow bar with supporting wheel
- 2" ball coupler or 3" pintle ring

Stabilization

4 extendable bars with jacks

Mast & Lighting

Mast Operation

Manual lift, Manual extension, Manual rotation with locking pin, Manual light tilt