

Mobile Lighting Tower for Civil and Mining Applications

This mobile lighting tower is designed for civil and mining applications. It features high-intensity lamps and a trailer-mounted design for easy transport and deployment.



ADDITIONAL IMAGES



Overview

High-Performance Mobile Lighting Solution

The HVP series mobile lighting tower is engineered for demanding civil, mining, and construction environments. Featuring a robust trailer-mounted design with a 9-meter hydraulic telescopic mast, it provides reliable, wide-area illumination of up to 4000m². Built for durability and ease of use, this unit combines high-quality engine and alternator components with safety-focused features like inertia braking and a fully bunded fuel system.

Lighting System

Light Type	4 x 1000W Metal Halide (Optional: 4 x 300W or 4 x 400W LED)
Illuminated Area	4000 m ²

Engine & Power

Rated Power

6 KW

Rated Power

Engine Model	D1105 (Kubota)
Alternator Origin	Italy (Meccalte)
Fuel Tank Capacity	120 L

Mast & Mobility

Max Mast Height	9 m
Mast Type	Hydraulic, 8-section telescopic
Mast Rotation	330 degrees

Safety & Construction

Noise Level	72 dBA at 7m
Safety Features	Inertia Braking System, Hydraulic One-Way Valve, Fully Bunded Fuel Tank, Powder Coated Canopy, Galvanized Mast

Logistics

Loading Quantity (40HQ)	7 units
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