

MOBI Hybrid 1200

Bright. Efficient. Dependable.

THE BEST OF BOTH WORLDS.



Evansville, IN
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BRAKE SUPPLY
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PARTS and COMPONENTS

FEATURES AND BENEFITS

BENEFITS OF HYBRID: A solar-powered LED light tower backed by an 18 HP Kubota engine and a 13 KVA generator; the Hybrid 1200 provides unsurpassed dependability while retaining the highest standard of energy efficiency. Intelligent on-board controllers allow for quick and easy setup and enable the user to program the unit once and rest assured that their job-site will be safely lit every night. With the Hybrid 1200, realize a massive reduction in fuel consumption.

BENEFITS OF LEDS: 50,000+ hour lifespan (5x longer than metal halide), vibration & impact resistant, cooler operating temps, no lead or mercury toxins, bright light maintains consistent color over time, instant on/off – no flickering or warm up/cool down delays, silent operation.

MADE IN USA: Robust construction, high level of quality control, creating jobs for Americans.

BENEFITS OF SOLAR: Enables use of a free and renewable source of energy, convenient recharging method in remote areas, and emissions free.

ENVIRONMENTALLY RESPONSIBLE: Reduce CO2 emissions and particulate matter.

LOW MAINTENANCE:
Minimized refueling, less engine maintenance, long lasting LEDs

STANDARD FEATURES:

- Hydraulic Mast
- Digital Timer, Photo-Eye, or Manual On/Off Control

LIGHTS:

- Electric Actuators for Tilt AND Rotation Control
- IP68 Rated

UPGRADES and OPTIONS:

- GPS Security and Performance Monitoring

BATTERIES:

- AGM Sealed- spillproof, no maintenance, recyclable, high performance, vibration resistant.

Specifications

Dimensions

14'3"L x 7'3"W x 6'7"H (w/drawbar)

2 Axles

3,840 lbs

23 ft (7m) Hydraulic Mast Height

Construction

Powder Coated Finish

Custom dual interchangeable hitch (pintle eye and 2" ball)

15" 225/75 Tires

Engine

Kubota 1505 Engine

Interim Tier4 /Stage IIIA

13.5kVA @50hz, 15kVA @60hz

240V/120V Single Phase

78 gal Fuel Tank Size

~.65gal/hr Fuel Consumption

Lighting

(4) 150W LEDs

50,000hr Expected Lifetime

Solar

(4) 295W Solar Panels

Panel Warranty

Battery Bank

(8) AGM Sealed Batteries

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