



## AURORA LIGHT TOWER ALPHA K-L 6X160 - S WITH SLOW TOWING TROLLEY

## **Product description:**

AURORA LIGHTHOUSE TOWER ALPHA K-L 6X160 - S WITH TOWING TROLLEY

AURORA ALPHA K-L 6X160 - S is a light tower with generator equipped with Kohler KDW 702 Diesel engine and manual hoisting winch equipped with 6 floodlights capable of delivering a light output of 160W each.

AURORA ALPHA K-L 6X160 - S is equipped with a galvanized steel lifting tower able to extend up to 8,5 meters of maximum height, including 4 stabilization feet to secure the light tower once opened. The lifting system is operated manually and by a hydraulic system that allows the maximum extension without effort.

AURORA ALPHA K-L 6X160 - S is equipped with a super efficient 1500 rpm Kohler KDW 702 engine. AURORA ALPHA light towers in addition guarantee you an autonomy of 180 h of work at 30% load.

The AURORA light tower lenses feature extremely special optics designed specifically for the civil engineering and construction sectors. This innovative fully directional LED lens design ensures maximization of light spread and reduction of waste.

A single AURORA ALPHA tower can cover an area of 4200 m2, ensuring a brighter, safer and more productive site.

AURORA ALPHA K-L 6X160 - S comes complete with a slow moving trolley, giving the customer the ability to easily transport the light tower.

TECHNICAL CHARACTERISTICS AURORA ALPHA K-L 6X160 - S

Manufacturer: Green Power





Projectors: 6 160W LEDs Lighted Area: 4200 Sq Ft

Max Height: 8.5 Mt

Rise: Manual

Motor: Kohler KDW 702 Emissions: Stage V Power supply: Diesel Engine speed: 1500 rpm

Telescopic pole: Galvanized steel Max wind resistance: 100 Km/h Wind stability: nr 4 stabilizers

Transport: Slow towing

Noise level at 7 mt: 70 dB (A) Total lumens: 122100 lm

Voltage: 230V Frequency: 50 Hz

Autonomy 30% load: 180 hr

Closed dimensions: 1154x1118x2430 mm Open dimensions: 2030x2202x8500 mm

Dry weight: 560 Kg

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Images and technical data are not binding and may be subject to revisions by the manufacturer

## **Product features:**

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230

Engine rpm (rpm): 1500 Starting system: Electric Type of lamps: LED

Lamps: 6 x 160W

Telescopic pole: Galvanized steel

Illuminated area (m²): 4200 Total lumens (Lm): 122100

Lifting System: Hydraulic lifting system

Maximum height (m): 8.5

Mast rotation: 350°

Open size (mm): 2030x2202x8500 Closed size (mm): 1154x1118x2430





Transportability: Slow Trailer
Dry weight (Kg): 560
Engine manufacturer: Kohler KDW 702

