



# AURORA LIGHT TOWER ALPHA Y2-L 6X160 - S WITH SLOW TOWING TROLLEY

## Product description:

### **AURORA LIGHTHOUSE TOWER ALPHA Y2-L 6X160 - S WITH TOWING CART**

AURORA ALPHA Y2-L 6X160 - S is a light tower with generator equipped with Yanmar L70 Diesel engine and manual hoisting winch equipped with 6 floodlights capable of delivering a light output of 160W each.

AURORA ALPHA Y2-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 Y2-L 6X160 - S is equipped with a super efficient 3000 rpm Yanmar L70 engine. The AURORA ALPHA light towers in addition guarantee you an autonomy of 180 h of work at 30% of the 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 m<sup>2</sup>, ensuring a brighter, safer and more productive site.

AURORA ALPHA Y2-L 6X160 - S comes complete with a slow moving trolley, this gives the customer the ability to easily transport the light tower.

### **TECHNICAL CHARACTERISTICS AURORA ALPHA Y2-L 6X160 - S**

Manufacturer: Green Power



Projectors: 6 160W LEDs

Lighted Area: 4200 Sq Ft

Max Height: 8.5 Mt

Lift: Manual

Engine: Yanmar L70

Emissions: Stage V

Fueling: Diesel

Engine RPM: 3000 rpm

Telescopic Pole: Galvanized steel

Max Wind Resistance: 100 Km/h

Wind Stability: nr 4 stabilizers

Transport: Slow Towing Trolley

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

Looking for a product with different characteristics? [Here](#) you can find the full range Green Power or other specialized brands.

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): 3000

Starting system: Electric

Type of lamps: LED

Lamps: 6 x 160W

Telescopic pole: Galvanized steel



Illuminated area (m<sup>2</sup>): 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: Yanmar L70

