



# 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

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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