



## AURORA LIGHT TOWER ALPHA Y2-L 4X160 - F FAST TOWING TROLLEY

Reference: ALPHA Y2-L 4X160 - F /

### AURORA LIGHTHOUSE TOWER ALPHA Y2-L 4X160 - F F FAST TOWING TROLLEY

AURORA ALPHA Y2-L 4X160 - F is a light tower with a generator equipped with a Yanmar L70 diesel engine and a manual hoisting winch equipped with 4 floodlights capable of delivering a light output of 160W each.

AURORA ALPHA Y2-L 4X160 - F is equipped with a galvanized steel lifting system capable of extending up to a maximum height of 8.5 meters, 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 4X160 - F is complete with Yanmar L70 engine, these engines are super efficient with 3000 rpm. THE TOWERS AURORAALPHA Y2-L 4X160 - F 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 can cover an area of 3300 m<sup>2</sup>, ensuring a brighter, safer and more productive site.

AURORA ALPHA comes complete with a fast trolley, this gives the customer the ability to easily transport the light tower.

#### TECHNICAL FEATURES AURORA ALPHA Y2-L 4X160 - F

Manufacturer: Green Power  
Projectors: 4 160W LEDs  
Lighted Area: 3300 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: Fast Towing Trolley  
Noise level at 7 mt: 70 dB (A)  
Total lumens: 81400 lm  
Voltage: 230V  
Frequency: 50 Hz  
Autonomy 30% load: 180 hr  
Closed tower dimensions: 1154x1118x2430 mm

Open tower dimensions: 2030x2202x8500 mm  
Dry weight: 560 Kg

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

Images and technical data are not binding and may be subject to revision by the supplier.

## Technical Sheet

|                                    |                          |
|------------------------------------|--------------------------|
| Fuel                               | Diesel                   |
| Frequency (Hz)                     | 50                       |
| Voltage (V)                        | 230                      |
| Emissions Regulations              | Stage 5                  |
| Starting system                    | Electric                 |
| Type of lamps                      | LED                      |
| Lamps                              | 4 x 160W                 |
| Telescopic pole                    | Galvanized steel         |
| Illuminated area (m <sup>2</sup> ) | 3300                     |
| Lifting System                     | Hydraulic lifting system |
| Maximum height (m)                 | 8.5                      |
| Mast rotation                      | 359°                     |
| Open size (mm)                     | 2030x2202x8500 mm        |
| Closed size (mm)                   | 1154x1118x2430 mm        |
| Dry weight (Kg)                    | 560                      |
| Engine manufacturer                | Yanmar L70               |
| Trailer type                       | Fast Towing Trolley      |