



AURORA LIGHT TOWER ALPHA K-L 4X160 - S SLOW TOWING TROLLEY

Reference: ALPHA K-L 4X160 - S

AURORA LIGHTHOUSE TOWER ALPHA K-L 4X160 - S S SLOW TOWER

AURORA ALPHA K-L 4X160 - S is a light tower with diesel generator and manual hoisting winch equipped with 4 floodlights capable of delivering a light output of 160W each.

AURORA ALPHA K-L 4X160 - S 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 K-L 4X160 - S is complete with Kohler KDW 702 engine, these engines are super efficient with 1500 rpm. THE TOWERS AURORA ALPHA K-L 4X160 - S 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 m², ensuring a brighter, safer and more productive site.

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

TECHNICAL FEATURES AURORA ALPHA K-L 4X160 - S

Manufacturer: Green Power
Projectors: 4 160W LEDs
Lighted Area: 3300 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: 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 full 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

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| Fuel | Diesel |
| Frequency (Hz) | 50 |
| Voltage (V) | 230 |
| Emissions Regulations | Stage 5 |
| Engine rpm (rpm) | 1500 |
| Starting system | Electric |
| Type of lamps | LED |
| Lamps | 4 x 160W |
| Telescopic pole | Galvanized steel |
| Illuminated area (m ²) | 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 | Kohler KDW 702 |
| Trailer type | traino lento |