



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

Reference: ALPHA K-L 6X160 - S /

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

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

Technical Sheet

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 (m ²)	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