



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

Reference: BETA K-L 6X160 -S /

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AURORA BETA K-L 6X160 -S is a light tower with generator equipped with Kohler KDW 702 Diesel engine and hydraulic lifting equipped with 6 floodlights capable of delivering a light output of 160W each.

AURORA BETA K-L 6X160 -S is equipped with a galvanized steel lifting tower capable of extending up to a maximum height of 8.5 meters, including 4 feet of stabilization to secure the light tower once opened. The lifting system is operated by an automatic hydraulic system that allows for maximum effortless extension.

AURORA BETA K-L 6X160 -S is equipped with Kohler KDW 702 Diesel engine, this engine is super efficient with 1500 rpm. The AURORA BETA K-L 6X160 -S light towers in addition guarantee you an autonomy of 218 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 BETA tower can cover an area of 4200 m², ensuring a brighter, safer and more productive site.

AURORA BETA K-L 6X160 -S is supplied complete with a slow trolley complete with autonomous braking system, complete with rear lights with integrated reverse light and all the features for proper urban and extra urban transport.

TECHNICAL CHARACTERISTICS AURORA BETA K-L 6X160 -S

Manufacturer: Green Power
Projectors: 6 160W LEDs
Lighted Area: 4200 Sq Ft
Max Height: 8.5 Mt
Lift: Hydraulic
Motor: Kohler KDW 702
Emissions: Stage V
Fueling: Diesel
Engine RPM: 1500 rpm
Telescopic Pole: Galvanized steel
Max Wind Resistance: 110 Km/h
Wind Stability: nr 4 stabilizers
Transportation: Slow Towing Trolley
Noise level at 7 mt: 61 dB (A)
Total lumens: 122100 lm
Voltage: 230V
Frequency: 50 Hz
Autonomy 30% load: 218 hr
Closed tower dimensions: 2370x1473x2353 mm

Open tower dimensions: 2370x1818x8500 mm
Dry weight: 850 Kg

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

The 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
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)	2370x1818x8500 mm
Closed size (mm)	2370x1473x2353 mm
With generator / Without generator	With generator
Transportability	Slow Trailer
Running time (h)	218 a 30% di carico
Acoustic power	61 dB (A) a 7 m
Dry weight (Kg)	850
Engine manufacturer	Kohler KDW 702