



AURORA LIGHT TOWER BETA K-L 4X320 -S WITH SLOW TOWING TROLLEY

Reference: BETA K-L 4X320 -S /

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AURORA BETA K-L 4X320 -S is a light tower with generator equipped with Kohler KDW 702 Diesel engine and manual hoisting winch equipped with 4 floodlights capable of delivering a light output of 320W each.

AURORA BETA K-L 4X320 -S is equipped with a galvanized steel lifting tower capable of extending up to a maximum height of 8.5 meters, including 4 stabilization feet to secure the once opened. The lifting system is operated manually and by a hydraulic system that allows the maximum extension without effort.

AURORA BETA K-L 4X320 -S is equipped with 1500 rpm diesel engine Kohler KDW 702, in addition they guarantee you an autonomy of 218 h of work at 30% load.

The lenses of the AURORA BETA feature extremely special optics designed specifically for the civil engineering and construction sectors. This innovative fully directional LED lens design ensures maximization of light diffusion and reduction of waste. A single AURORA BETA tower can cover an area of 5000 m², ensuring a brighter, safer and more productive site.

The safety stop stops the descent at a safe height that avoids the risk of collisions with the lights during the normal descent phase or in case of sudden breakage of the telescopic ropes or the automatic brake of the lifting winch. Thanks to the low weight and the set-up on a manual towing trolley, it can be easily manoeuvred by a single operator.

AURORA BETA K-L 4X320 -S is supplied complete with fast towing trolley complete with autonomous braking system, complete with rear lights with integrated reverse light and all the features for a proper urban and extra-urban transport.

TECHNICAL CHARACTERISTICS AURORA BETA K-L 4X320 -S

Manufacturer: Green Power
Projectors: 4 320W LEDs
Lighted Area: 5000 Square Meter
Max Height: 8.5 Mt
Lift: Hydraulic
Engine: 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: 166200 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 Aurora 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
Engine rpm (rpm)	3000
Starting system	Electric
Type of lamps	LED
Lamps	4 x 320W
Telescopic pole	Galvanized steel
Illuminated area (m ²)	5000
Total lumens (Lm)	166200
Lifting System	Hydraulic lifting system
Maximum height (m)	8.5
Mast rotation	350°
Open size (mm)	2370x1818x8500
Closed size (mm)	2370x1473x2353
With generator / Without generator	With generator
Transportability	Slow Trailer
Stability to wind (Km/h)	110
Running time (h)	218 a 30 % di carico
Acoustic power	61 dB (A) a 7 m
Dry weight (Kg)	850
Engine manufacturer	Kohler 15LD350