



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

## Product description:

### AURORA TORRE FARO BETA YX-L 4X320 -S WITH TOWING TROLLEY

AURORA BETA YX-L 4X320 -S is a light tower with generator equipped with Yanmar 3TNV68 Diesel engine and hydraulic lifting equipped with 4 floodlights capable of delivering a light output of 320W each.

AURORA BETA YX-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 light tower once opened. The lifting system is operated manually and by a hydraulic system that allows the maximum extension without effort.

AURORA BETA YX-L 4X320 -S is equipped with Yanmar 3TNV68 Diesel engine, this engine is super efficient with 1500 rpm. The AURORA BETA YX-L 4X320 -S in addition guarantee you a range 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 5000 m<sup>2</sup>, 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 projectors 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 YX-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 YX-L 4X320 -S

Manufacturer: Green Power  
Projectors: 4 320W LEDs  
Lighted Area: 5000 Square Meter  
Max Height: 8.5 Mt  
Lift: Hydraulic  
Engine: Yanmar 3TNV68  
Emissions: Stage V  
Fueling: Diesel  
Engine RPM: 1500 rpm  
Telescopic Pole: Galvanized steel  
Max Wind Resistance: 110 Km/h  
Wind Stability: nr 4 stabilizers  
Transport: Slow Towing Trolley  
Noise level at 7 mt: 61 dB (A)  
Total lumens: 166200 lm  
Voltage: 230V  
Frequency: 50 Hz  
Autonomy 30% load: 75 hr  
Closed tower dimensions: 2370x1473x2353 mm  
Open tower dimensions: 2370x1818x8500 mm  
Dry weight: 900 Kg

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Images and technical data are not binding and may be subject to revisions by the manufacturer

#### **Product features:**

Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230  
Engine rpm (rpm): 1500  
Starting system: Electric  
Type of lamps: LED  
Lamps: 4 x 320W  
Telescopic pole: Galvanized steel  
Illuminated area (m<sup>2</sup>): 5000

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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): 75 al 30 % del carico  
Acoustic pressure: 61 dB(A) at 7 m  
Dry weight (Kg): 900  
Engine manufacturer: Yanmar 3TNV68