



# AURORA LIGHTER TOWER BETA Y-L 6X160 -F WITH FAST TOWING TROLLEY

**Product price:**

**12.983,78 € tax excluded**

## **Product description:**

AURORA LIGHTER TOWER BETA Y-L 6X160 -F WITH FAST TOWING TROLLEY

AURORA BETA Y-L 6X160 -F is a light tower with generator equipped with Yanmar 2TNV70 Diesel engine and hydraulic lifting equipped with 6 floodlights capable of providing a light output of 160W each.

AURORA BETA Y-L 6X160 -F 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 BETA Y-L 6X160 -F is equipped with Yanmar 2TNV70 Diesel engine, this engine is super efficient with 1500 rpm. The AURORA BETA 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 industries. 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 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 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 Y-L 6X160 -F 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 Y-L 6X160 -F

Manufacturer: Green Power

Projectors: 6 160W LEDs

Lighted Area: 4200 Sq Ft

Max Height: 8.5 Mt

Lift: Hydraulic

Engine: Yanmar 2TNV70

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: Fast Towing Trolley

Noise level at 7 mt: 61 dB (A)

Total lumens: 122100 lm

Voltage: 230V

Frequency: 50 Hz

Autonomy 30% load: 218 hr

Tower dimensions closed: 2370x1473x2353 mm

Tower dimensions open: 2370x1818x8500 mm

Dry weight: 870 Kg

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Images and technical data are not binding and may be subject to revision by the supplier.

### Product features:

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<sup>2</sup>): 4200

Total lumens (Lm): 122100



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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: Fast Trailer  
Running time (h): 218 al 30 % del carico  
Acoustic pressure: 61 dB(A) at 7 m  
Dry weight (Kg): 870  
Engine manufacturer: Yanmar 2TNV70

