



AURORA LIGHT TOWER ALPHA Y-L 4X320 - F WITH FAST TOWING TROLLEY

Reference: ALPHA Y-L 4X320 - F

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AURORA ALPHA Y-L 4X320 - F is a light tower with generator equipped with Yanmar 2TNV70 Diesel engine and manual hoisting winch equipped with 4 floodlights capable of delivering a light output of 320W each.

AURORA ALPHA Y-L 4X320 - F 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 maximum extension without effort.

AURORA ALPHA Y-L 4X320 - F comes with Yanmar 2TNV70 engine, this engine is super efficient with 1500 rpm. The AURORA ALPHA in addition guarantee you an autonomy of 180 h of work at 30% of the load.

The AURORA ALPHA 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 5000 m², ensuring a brighter, safer and more productive site. AURORA ALPHA Y-L 4X320 - 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 proper urban and extra-urban transport.

TECHNICAL CHARACTERISTICS AURORA ALPHA Y-L 4X320 - F

Manufacturer: Green Power
Projectors: 4 320W LEDs
Lighted Area: 5000 Square Meter
Max Height: 8.5 Mt
Lift: Manual
Engine: Yanmar 2TNV70
Emissions: Stage V
Power supply: Diesel
Engine speed: 1500 rpm
Telescopic pole: Galvanized steel
Wind resistance max: 100 Km/h
Wind stability: nr 4 stabilizers
Transport: Fast trolley
Noise level at 7 mt: 70 dB (A)
Total lumens: 166200 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 revision

Technical Sheet

Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Emissions Regulations	Stage 5
Engine rpm (rpm)	1500
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)	2030x2202x8500 mm
Closed size (mm)	1154x1118x2430 mm
With generator / Without generator	With generator
Transportability	Fast Trailer
Stability to wind (Km/h)	100 Km/h
Dry weight (Kg)	560
Engine manufacturer	Yanmar 2TNV70