



# AURORA TOWER LIGHT OMEGA 85-L 4X320-FF WITH GENERATOR GP11 S/K -SV

## Product description:

AURORA LIGHTHOUSE TOWER OMEGA 85-L 4X320-FF WITH GENERATOR GP11 S/K -SV

AURORA OMEGA 85-L4X320 - FF is a tower light with hydraulic lifting equipped with 4 floodlights capable of delivering a light output of 320W each.

AURORA OMEGA 85-L4X320 - FF is equipped with a galvanized steel lifting tower capable of extending up to a maximum height of 8.5 meters. The tower is complete with automatic hydraulic lift.

The light tower is equipped with a Green Power GP11 S/K - SV generator with a Kohler KDW 1404 **STAGE V** diesel engine, capable of delivering a maximum power of 8.8 KW.

The AURORA OMEGA 85-L4X320 - FF light tower has an input plug and a 16A 230V output socket for the with which it can be combined with other units. AURORA OMEGA 85-L4X320 - FF are mobile lighting units designed to ensure maximum reliability of operation even in the harshest environments.

AURORA OMEGA 85-L4X320 - FF is equipped with a fast towing trolley complete with autonomous braking system, complete with rear lights with integrated reverse light and all the functions for a correct urban and extra-urban transport.

One of the most distinguishing elements is the upper protection of the telescopic pole, an AURORA exclusive, which safeguards one of the most delicate points of the entire AURORA OMEGA 85-L4X320 - FF from atmospheric agents, construction site slag, dust and leaves.

TECHNICAL CHARACTERISTICS AURORA OMEGA 85-L4X320 - FF

Manufacturer: Green Power



Lights: 4 x 320W LEDs  
Lit area: 5000 square meters  
Total lumens: 166200 lm  
Max height: 8.5 Mt  
Lifting: Hydraulic  
Pole sections: 4  
Rotation: 350°  
Max wind resistance: 110 Km/h  
Transportation: fast towing  
Manual stabilizers: 4 + 1  
Lifting hooks: 4  
Fork passage guides: STD  
Useful dimensions of the generator set: 960 x 1800 mm  
Extra sockets: 1 x CEE 16A 400V 5P / 1 x CEE 16A 230V 3P  
Generator motor: Kohler KDW 1404  
Power supply: Diesel  
Phase type: Single phase/Three phase  
Continuous use power: 10 KVA / 8 KW  
Maximum power: 11 KVA / 8.8 KW  
Emissions Standard: Stage V  
RPM: 1500 rpm  
Voltage: 230/400V  
Frequency: 50 Hz  
Generator dimensions (WxDxH): 1750x700x1125 mm  
Closed tower dimensions: 3500x1705x2600 mm  
Open tower dimensions: 3500x1705x8500 mm  
Total dry weight: 1000 Kg

Are you 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.

#### Product features:

Phase: Single phase / Three phase  
Maximum power three phase (KW): 8.8  
Continuous power three phase (KW): 8  
Maximum power three phase (KVA): 11  
Continuous power three phase (KVA): 10  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230 / 400





Sockets configuration:

Engine: Kohler KDW 1404

Emissions Regulations: Stage 5

Type of lamps: LED

Lamps: 4 x 320 W

Telescopic pole: Galvanized steel

Illuminated area (m<sup>2</sup>): 5000

Total lumens (Lm): 166200

Lifting System: Hydraulic lifting system

Maximum height (m): 8.5

Mast rotation: 350°

Open size (mm): 3500x1705x8500

Closed size (mm): 3500x1705x2600

With generator / Without generator: With generator

Transportability: Fast Trailer

Dry weight (Kg): 1000

