



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

Reference: OMEGA 85-L 4X320-FF+GEN

### 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.

## Technical Sheet

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

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With generator / Without generator

With generator

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Transportability

Fast Trailer

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Dry weight (Kg)

1000

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