



AURORA LIGHT TOWER GAMMA Y-L 4X320 WITH YANMAR STAGE V ENGINE

Reference: GAMMA Y-L 4X320

AURORA LIGHT TOWER GAMMA Y-L 4X320 WITH YANMAR STAGE V ENGINE

AURORA GAMMA Y-L 4X320 is a light tower with a generator equipped with Yanmar 2TNV70 Diesel Stage V engine and hydraulic lifting equipped with 4 floodlights capable of delivering a light output of 320W each.

AURORA GAMMA Y-L 4X320 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.

AURORA GAMMA Y-L 4X320 is equipped with Yanmar 2TNV70 Diesel Stage V engine, this engine is super efficient with 1500 rpm. The AURORA GAMMA Y-L 4X320 light towers in addition guarantee you an autonomy of 230 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.

The safety stop stops the descent at a safe height that avoids the risk of collision 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.

AURORA GAMMA Y-L 4X320 is characterized by extremely compact dimensions and squared shape that optimize and facilitate its positioning and transport on mobile vehicles.

TECHNICAL FEATURES AURORA GAMMA Y-L 4X320

Manufacturer: Green Power
Projectors: 4 320W LEDs
Lighted Area: 5000 Square Meter
Max Height: 8.5 Mt
Lift: Hydraulic
Engine: Yanmar 2TNV70
Emissions: Stage V
Power supply: Diesel
Engine speed: 1500 rpm
Telescopic pole: Galvanized steel
Wind resistance max: 110 Km/h
Wind stability: nr 4 stabilizers
Transport: Stationary
Noise level at 7 mt: 61 dB (A)
Total lumens: 166200 lm
Voltage: 230V
Frequency: 50 Hz
Autonomy 30% load: 230 hr

Closed tower dimensions: 1119x1211x2389 mm
Open tower dimensions: 2458x2552x8500 mm
Dry weight: 850 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 by the supplier.

Technical Sheet

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 ²)	5000
Total lumens (Lm)	166200
Lifting System	Hydraulic lifting system
Maximum height (m)	8.5
Mast rotation	350°
Open size (mm)	2458x2552x8500
Closed size (mm)	1119x1211x2389
With generator / Without generator	With generator
Transportability	Stationary
Running time (h)	230 al 30% del carico
Acoustic pressure	61 dB(A) at 7 m
Dry weight (Kg)	850
Engine manufacturer	Yanmar 2TNV70