



ALPHA GY-L 4x320W LIGHT TOWER STAGE V

Reference: ALPHA GY-L 4x320W

ALPHA GY-L 4x320W STAGE V LIGHT TOWER

ALPHA GY-L 4x320W STAGE V LIGHT TOWER is a compact and powerful light tower, designed to provide efficient and reliable lighting. Equipped with a Yanmar 2TNV70 engine running at 1500 rpm, compliant with Stage 5 emissions regulations, this unit runs on diesel and guarantees an exceptional autonomy of 145 hours thanks to an 80-litre fuel tank. The ALPHA GY-L 4x320W STAGE V LIGHTING TOWER features an electric starter and water cooling system, ensuring stable and long-lasting operation.

The ALPHA GY-L 4x320W STAGE V LIGHTING TOWER lighting system consists of 4 x 320W MULTILED lamps that produce a total luminous flux of 255,000 lumens, illuminating an area of 8,800 m². The pole, with a maximum height of 7.6 meters, can be raised manually and has a 350° rotation for precise light direction. The unit's dimensions are compact both when open (2026x1804x7600 mm) and closed (2026x1140x2390 mm).

With a dry weight of 550 kg, the ALPHA GY-L 4x320W STAGE V LIGHTING TOWER is easily transportable thanks to a slow trailer and an EU-approved road trailer. Its structure is robust, with wind stability up to 100 km/h, and the Linz Electric – Alumen alternator with protection class IP21 and insulation class H guarantees the safety and efficiency of the entire system.

Technical Features:

Fuel: Diesel

Frequency: 50 Hz

Voltage: 230 V

Engine speed: 1500 rpm

Starting: Electric

Type of lamps: MULTILED

Lamps: 4 x 320W Multiled

Total lumens: 255,000 Lm

Illuminated area: 8,800 m²

Lifting: Manual lifting system

Maximum height: 7.6 m

Open dimensions: 2026x1804x7600 mm

Closed dimensions: 2026x1140x2390 mm

Wind stability: 100 Km/h

Dry weight: 550 Kg

Mast rotation: 350°

Transportability: Slow trailer and EU-approved road trailer - variable rudder

Engine brand: Yanmar 2TNV70

With/Without generator: With generator

Emissions standard: Stage 5

Cooling: Water

Displacement: 570

Tank capacity: 80 L

Autonomy: 145 h

Alternator: Linz Electric - Alumen

Protection class: IP21

Insulation class: H

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Technical Sheet

Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Emissions Regulations	Stage 5
Engine rpm (rpm)	1500
Starting system	Elettrico
Cooling	Water
Alternator	Linz Electric - Alumen
Maximum height (m)	7.6
Tank capacity (L)	80
Type of lamps	MULTILED

Lamps	4 x 320W Multiled
Illuminated area (m ²)	8.800
Total lumens (Lm)	255.000
Lifting System	Manual lifting system
Mast rotation	350°
Open size (mm)	2026x1804x7600
Closed size (mm)	2026x1140x2390
With generator / Without generator	With generator
Transportability	Slow Trailer and EU homologized road trailer - variable rudder
Stability to wind (Km/h)	100 Km/h
Running time (h)	145
Acoustic pressure	61 dB (A)
Dry weight (Kg)	550
Control unit	InteliNano AMF5 ComAP
Operating temperature	-25°/ 50° C
classe di protezione	IP21
displacement	570
Insulation Class	H
Lifting Hook	Standard
Fixed Rudder	Standard
Manual stabilizers	4+1