



Aurora Alpha GK2-L Lighthouse Tower StageV 4x320W

Product price:

7,830.00 € tax excluded

Product description:

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ALPHA GK2-L 4x320W Lighting Tower: Powerful and Reliable LED Lighting The ALPHA GK2-L 4x320W Lighting Tower is the ideal solution for those looking for highly efficient, low-emission mobile lighting. Perfect for construction sites, events, and nighttime work areas, this diesel light tower guarantees excellent performance and long battery life.

Lighting and Performance Specifications The ALPHA GK2-L is equipped with a powerful 4 x 320W Multi-LED lighting system that delivers an impressive 255,000 lumens of brightness, Illuminated Area: 8,800. The maximum mast height is 7.60 m with manual lifting and 350-degree rotation.

Resistance: Designed to withstand a maximum wind speed of 100 km/h

Engine, Efficiency, and Battery Life This light tower is powered by a Kohler 15LD350 diesel engine, compliant with STAGE V emissions standards, ensuring a reduced environmental impact. **Exceptional Battery Life:** With an 80-liter tank and a fuel consumption of just 0.55 liters/hour, it offers up to 145 hours of battery life with the lights on.

Quiet Operation: The noise level at 7 meters is only 61 dB (A).

Additional Features and Safety The unit is mounted on a trailer approved for road use and is equipped with all the main safety and control features: **Control:** IntelliNano AMF5 ComAP control unit, battery disconnect switch, and emergency stop. **Hood and Frame:** Made of galvanized steel with engine fluid/fuel collection tray. **Manoeuvrability:** Equipped with 4 manual stabilizers (plus 1 on the wheel) and guides for the passage of the forks (forklift pockets).

Technical Features:

Fuel: Diesel



Frequency: 50
Voltage: 230
Engine rpm: 3000
Starting: Electric
Type of lamps: MULTILED
Illuminated area: 8,800
Total lumens: 255,000
Lifting: Manual lifting system
Maximum height: 7.6
Open dimensions mm: 2026 mm x 1804 mm x 7600 mm
Closed dimensions mm: 2026 mm x 1140 mm x 2390 mm
Stability **at** wind{Km/h}: 100
Dry weight (Kg): 525
Pole rotation: 350
Engine brand: Kohler 15LD350
Lamps: 4 x 320 Multiled
With generator / Without generator: With generator
Emissions regulation: Stage 5
Cooling: Air
Displacement **(cc): 349**
Tank capacity (L): 80
Autonomy (h): 145
Alternator: Linz Electric – Alumen
Protection class: {IP}21
Insulation class: H
Control unit: InteliNano {AMF}5 ComAP
Lifting Hook: Standard
Fixed Drawbar: Standard
Manual Stabilizers: 4 + 1 (Wheel)
Operating Temperature: -25 / - 50 {C}
Noise Pressure (dB(A): 61

The **ALPHA GK2-L 4x320W** light tower has a dry weight of approximately **\$525 \text{ kg}\$** 23 and transport dimensions of **\$2026 \times 1140 \times 2390 \text{ mm}\$** (closed tower)24.

Are you looking for a product with different features? [HERE](#) you can find the full range of other specialized brands.

Product features:

Fuel: Diesel
Frequency (Hz): 50



Voltage (V): 230
Emissions Regulations: Stage 5
Engine rpm (rpm): 3000
Starting system: Elettrico
Cooling: Air
Alternator: Linz Electric – Alumen
Maximum height (m): 7.6
Tank capacity (L): 80
Type of lamps: MULTILED
Lamps: 4 x 320W Multiled
Illuminated area (m²): 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
Stability to wind (Km/h): 100 Km/h
Running time (h): 145
Acoustic pressure: 61 dB (A)
Control unit: InteliNano AMF5 ComAP
Engine manufacturer: Kohler 15LD350
Operating temperature: -25°/ 50° C
classe di protezione: IP21
displacement: 349
Insulation Class: H
Lifting Hook: Standard
Fixed Rudder: Standard
Manual stabilizers: 4 + 1 (Wheel)