



# Lighthouse tower StageV 4x320W

**Product price:** 

7,830.00 € tax excluded

## **Product description:**

## Stage V 4x320W Light Tower

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

Lighting and Performance Specifications The light tower is equipped with a powerful 4 x 320W Multi-LED light 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, which complies 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: InteliNano 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

Dimensions open mm: 2026 mm x 1804 mm x 7600 mm Dimensions closed mm: 2026 mm x 1140 mm x 2390 mm

Wind stability (Km/h): 100 Dry weight (Kg): 525

Pole rotation: 350

Brand Engine: 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 outriggers: 4 + 1 (Wheel)
Operating temperature: -25 / - 50 {C}

Noise pressure (dB(A): 61

Are you looking for a product with different features? <u>HERE</u> 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

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 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)

