



## ITALTOWER FENIX NO TRAILER LIGHTER TOWER 4x320W MULTILED WITHOUT CART

**Product price:** 

7.552,00 € tax excluded

## **Product description:**

ITALTOWER FENIX PRO01 LIGHTING TOWER 4x320 W MULTILED WITH SLOW CART AND GENERATOR

The ITALTOWER FENIX PRO01 Light Tower is equipped with a Kohler KDW 702 engine powered by Diesel, capable of delivering a power of 3.5KW to serve 4 LED lamps 320W.

Thanks to the 4 LED projectors ITALTOWER FENIX PRO01 can illuminate an area of 5000 square meters with a maximum luminous intensity of 166200 lm. The winch allows the manual lifting of the telescopic pole in safety thanks to an iron cable composed of 133 micro anti-twist cables improving the resistance and the capacity of the winch itself.

The ITALTOWER FENIX PRO01 is equipped with a Kohler KDW 702 Stage V engine, fully compliant with the latest European emission regulations. One of the strong points of the ITALTOWER FENIX PRO01 is undoubtedly the retractable drawbar, which can be locked in a vertical position and therefore facilitate the transport or the storage of the tower. The ITALTOWER is also equipped with 4 stabilizers (2 rear and 2 front).

The shock-absorbed axle and the wheel on the rudder greatly facilitate all the operations of moving the tower. Thanks to these features, the storage, handling and stabilization of the tower are simplified. The compactness and resistance of this ITALTOWER make it ideal for use in areas with extreme climatic conditions.

TECHNICAL FEATURES OF THE ITALTOWER FENIX PRO01

Number of lighthouses: 4





Lamp power: 320 W LED

Lumen: 166200 lm Lit area: 5000 sqm

Phase type: Single phase Maximum power: 3. 5 KW

Acoustic Pressure: 65dB(A) @ 7m

Voltage: 230 V Frequency: 50 Hz

Central Unit: Deep Sea 3210 Auxiliary Power: 1.2 kVA Motor: Kohler KDW 702

RPM: 1500rpm Refrigerant: Liquid

Emissions Standard: Stage V Alternator: Linz Alumen Tank Capacity: 100 I

Fuel: Diesel

Range of Range: 181 h Consumption: 0.55 l/h Maximum Height: 8.5m Lifting System: Manual

Rotation: 350°

Wind resistance: 110 Km/h Trolley: Slow pull trolley Stabilizers 4 + 1 (wheels)

Length (mm): 1120 Width (mm): 2030 Height (mm): 2430 Dry weight (Kg): 620

Are you looking for a light tower with different characteristics? Here you can find the whole range of towers ITALTOWER or other specialized brands.

Images and technical data are not binding and may be subject to revisions by the manufacturer

## **Product features:**

Phase: Single phase

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230

Engine: Kohler 15KD350

Emissions Regulations: Stage 5





Engine rpm (rpm): 3000 Number cylinders: 1

Cooling: Air

Alternator: Linz Alumen

Poles: 4

Product dimensions (mm): 1200x8000x2450

Type of lamps: LED Lamps: 4 x 320 W

Illuminated area (m²): 5000 Total lumens (Lm): 166000

Lifting System: Manual lifting system

Maximum height (m): 8.5

Mast rotation: 350°

With generator / Without generator: With generator

Transportability: No Trailer Stability to wind (Km/h): 110 Fuel tank capacity (L): 40 Consumption (L/h): 0.55 Running time (h): 72

Acoustic pressure: 65 dB(A) at 7 m

Engine manufacturer: Kohler

Weight (Kg): 450