



ITALTOWER FENIX PRO04 LIGHTING TOWER 4x320 W MULTILED WITH HOMOLOGATED TROLLEY AND GENERATOR

Product description:

ITALTOWER FENIX PRO04 LIGHTING TOWER 4x320 W MULTILED WITH HOMOLOGATED TROLLEY AND GENERATOR

The ITALTOWER FENIX PRO04 Light Tower is equipped with a Yanmar 2TNV70 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 PRO04 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 PRO04 is equipped with a Yanmar 2TNV70 Stage V engine, fully compliant with the latest European emission regulations. One of the strong points of the ITALTOWER FENIX PRO04 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).

Quick to transport and practical to install in circumstances requiring immediate intervention such as first aid. ITALTOWER FENIX PRO04 offer the best solution to simplify operations and maintain high safety standards.

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 PRO04

Number of lights: 4

Lamps power: 320 W LED

Lumen: 166200 lm

Illuminated area: 5000 sqm Phase type: Single phase Maximum power: 3. 5 KW

Sound Pressure: 65dB(A) @ 7m

Voltage: 230 V Frequency: 50 Hz

Control Unit: Deep Sea 3210 Auxiliary Power: 1.2 kVA Motor: Yanmar 2TNV70

RPM: 1500rpm Coolant: Liquid

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

Fuel: Diesel Range: 181 h

Fuel consumption: 0.55 l/h Maximum height: 8.5m Lifting system: Manual

Rotation: 350°

Wind resistance: 110 Km/h

Trolley: Homologated trolley (EU standard)

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





Maximum power single phase (KW): 3.5

Fuel: Diesel

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

Engine: Yanmar 2TNV70

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500 Engine capacity (cm³): 686

Number cylinders: 2 Cooling: Coolant Liquid Alternator: Linz Alumen SB

Poles: 4

Type of lamps: LED Lamps: 4 x 320 W

Telescopic pole: Vertical Illuminated area (m²): 5000 Total lumens (Lm): 166200

Lifting System: Manual lifting system

Maximum height (m): 8.5

Mast rotation: 350°

Lenght closed (mm): 1125 Height closed (mm): 2430

With generator / Without generator: With generator

Transportability: Fast Trailer Stability to wind (Km/h): 110 Fuel tank capacity (L): 100 Consumption (L/h): 0.55 Running time (h): 181

Acoustic pressure: 65 dB(A) at 7.5 m

Engine manufacturer: Yanmar

Weight (Kg): 620