



ITALTOWER FENIX PRO06 LIGHTING TOWER 4x160 W MULTILED WITH SLOW TROLLEY AND GENERATOR

Product price:

9.066,00 € tax excluded

Product description:

ITALTOWER FENIX PRO06 LIGHTING TOWER 4x160 W MULTILED WITH SLOW TROLLEY AND GENERATOR

The ITALTOWER FENIX PRO06 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 1600W.

Thanks to the 4 LED projectors ITALTOWER FENIX PRO06 can illuminate an area of 3300 square meters with a maximum luminous intensity of 81400 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 PRO06 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 PRO06 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).

Easy to transport, the light towers are the ideal solution for night work on road construction sites. Equipped with all certifications, they can be towed as a road cart or transported by truck. Suitable for construction sites in remote areas without power supply and in urban centers where public lighting is not sufficient.

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 PRO06

Number of lights: 4

Lamps power: 160 W LED

Lumen: 81400 lm

Illuminated area: 3300 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: 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





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 160 W

Telescopic pole: Vertical Illuminated area (m²): 3300 Total lumens (Lm): 81400

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

