



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 l
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.

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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