



# ITALTOWER FENIX PRO09 LIGHTING TOWER 4x320 W MULTILED WITH SLOW TROLLEY AND GENERATOR

**Product price:** 

7,860.00 € tax excluded

# **Product description:**

# ITALTOWER FENIX PRO09 LIGHTING TOWER 4x320 W MULTILED WITH SLOW TROLLEY AND GENERATOR

ITALTOWER FENIX PRO09 lighting tower with Yanmar L70V StageV diesel engine, equipped with slow towing and manual lifting system with 4 multi-LED 320W projectors.

Italtower Fenix ??PRO09 is the perfect solution for you a highly efficient light tower designed to provide illumination in large or outdoor work areas, such as construction sites, sports fields, storage areas and large outdoor events. This model is the perfect choice. equipped with four powerful multiled lamps of 320 W each, which provide an intense and uniform light, guaranteeing excellent visibility. optimal even in low light conditions.

The Italtower Fenix ??PRO09 equipped with **electric start** with 12 V battery, and is equipped with an electric start. equipped with **DeepSea 3110** control unit which allows you to view all the electrical parameters of the engine and generator, the functions, the status of the generator set, manage the entire group and view, if any, errors or system alarms.

The compact design and slow carriage of Italtower Fenix ??PRO09 allow you to easily move the lighting tower to different positions, without compromising its stability; or security. In addition, the built-in STAGEV generator provides outstanding energy efficiency and long-term operating range, without the need for a generator. an external power source.

Italtower Fenix ??PRO09 is located in the center of the city. able to provide an intense and uniform light in any environment, ensuring maximum visibility; and security. Thanks to its high potency, it can illuminate large areas with a single device, reducing costs and increasing



# efficiency.

Furthermore, the Italtower Fenix ??PRO09 is also available. weather resistant and can be be used in bad weather conditions, such as rain, snow and strong winds. This is making it ideal for outdoor applications, such as road safety, public park and garden surveillance, and infrastructure construction.

### STAGEV EMISSION REGULATIONS

The generator set is ready for use. equipped with a "mobile" STAGEV engine, as required by European Regulation 2016/1628. These new engines make it possible to exponentially reduce the emissions of particulate matter and nitrogen oxides supplied by the generator into the environment, and guarantee a 200% reduction in environmental impact compared to standard engines.

### **TECHNICAL FEATURES OF ITALTOWER FENIX PRO09**

Number of lights: 4

Lamps power: 320 W LED

Lumen: 166000 lm

Illuminated area: 5000 m2 Phase type: Single phase Maximum power: 4.2 KW

Voltage: 230 V Frequency: 50 Hz

Control unit: Deep Sea 3110

Engine: Yanmar L70V

Fuel: Diesel

Revolutions: 3000 rpm

Refrigerant: Air

Emissions standard: Stage V Alternator: Linz Alumen

Capacity; tank: 40 l Autonomy: 72 h

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

Rotation: 350°

Wind resistance: 110 Km/h

Acoustic pressure: 70 dB(A) @ 7 m

Carriage: Slow tow cart Stabilizers 4 + 1 (wheels)

Closed dimensions (LxWxH): 1120 x 1200 x 2430 mm

Dry weight: 620 Kg



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## **Product features:**

Phase: Single phase

Maximum power single phase (KW): 4.2

Fuel: Diesel

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

Engine: Yanmar L70V, 4 stroke Emissions Regulations: Stage 5

Engine rpm (rpm): 3000 Number cylinders: 1

Cooling: Air

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): 166000

Lifting System: Manual lifting system

Maximum height (m): 8.5

Mast rotation: 350°

Closed size (mm): 1120 x 1200 x 2430

With generator / Without generator: With generator

Transportability: Slow 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 7.5 m

Engine manufacturer: Yanmar

Weight (Kg): 620

