



# ITALTOWER OKAPI PRO01 LIGHTING TOWER 4x320 W MULTILED WITH GENERATOR

**Product price:** 

13,504.00 € tax excluded

# **Product description:**

# ITALTOWER OKAPI PRO01 LIGHTING TOWER 4x320 W MULTILED WITH GENERATOR

The ITALTOWER OKAPI PRO01 Light Tower is equipped with a Kohler KDW702 Diesel powered engine, capable of delivering a power of 3.5KW to serve 4 LED 320W.

The ITALTOWER OKAPI PRO01 MULTILED is equipped with a hydraulic lifting system, capable of raising the tower to a height of 8.5 m. Thanks to the 4 LED lights ITALTOWER OKAPI PRO01 is able to illuminate an area of 5000 square meters with a maximum luminous intensity of 166200 lm.

The ITALTOWER OKAPI is equipped with a Kohler KDW702 Stage V engine, fully compliant with the latest European regulations on emissions. Moreover, the light tower has the possibility to be powered by an external network thanks to the 16 A 230 V socket and plug present on the machine. By means of an internal selector, the operator will decide whether to power the LEDs from the external network present on the work site or from the Stage V generator present in the tower.

### TECHNICAL FEATURES ITALTOWER OKAPI PRO01

Number of lights: 4

Lamps power: 320 W LED

Lumen: 166200 lm



Lit area: 5000 sqm

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

Acoustic Pressure: 61dB(A) @ 7m

Voltage: 230 V Frequency: 50 Hz

Central Control Unit: DeepSea L401 MKII

Auxiliary Power: 1.2 kVA Motor: Kohler KDW702

RPM: 1500rpm Refrigerant: Liquid

Emissions Standard: Stage V

Alternator: Linz Alumen Tank Capacity: 120 I

Fuel: Diesel

Consumption: 0.55 l/h Maximum Height: 8.5m Lifting System: Hydraulic

Rotation: 350°

Wind resistance: 110 Km/h

Stabilizers 4 + 1 Length (mm): 2370 Width (mm): 1470 Height (mm): 2400 Dry weight (Kg): 850

Looking for a light tower with different features? <u>Here</u> you can find the full range of lighting 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: Kohler KDW702

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500



Cooling: Coolant Liquid Alternator: Linz Alumen SB Type of lamps: MULTILED

Lamps: 4 x 320 W

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

Lifting System: Hydraulic lifting system

Maximum height (m): 8.5

Mast rotation: 355°

Open size (mm): 2370 x 1470 x 8500

Lenght closed (mm): 2350 Width closed (mm): 1460 Height closed (mm): 2400

With generator / Without generator: With generator

Transportability: Stationary Stability to wind (Km/h): 110 Fuel tank capacity (L): 120 Consumption (L/h): 0.55

Acoustic pressure: 61 dB(A) at 7.5 m

Weight (Kg): 855