



# 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 l  
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

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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  
Length 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