



## ITALTOWER OKAPI PRO02 LIGHTING TOWER 4x320 W MULTILED WITH GENERATOR

Reference: OKAPI\_PRO02

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The ITALTOWER OKAPI PRO02 Light Tower is equipped with a Yanmar 2TNV70 Diesel powered engine, capable of delivering a power of 3.5KW to serve 4 LED 320W.

The ITALTOWER OKAPI PRO02 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 Yanmar 2TNV70 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.

The 4 powerful 320 W lights together with its compact design allow to optimize any space making ITALTOWER OKAPI a product of high quality and effectiveness. The 4 stabilizers also make it wind resistant up to 110 km/h and ideal for any surface.

#### TECHNICAL FEATURES ITALTOWER OKAPI PRO02

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: Yanmar 2TNV70  
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

Looking for a light tower with different features? [Here](#) 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

## Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	3.5
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Yanmar 2TNV70
Engine rpm (rpm)	1500
Cooling	Coolant Liquid
Alternator	Linz Alumen SB
Type of lamps	MULTILED
Telescopic pole	Vertical
Illuminated area (m <sup>2</sup> )	5000
Total lumens (Lm)	166200
Lifting System	Hydraulic lifting system
Maximum height (m)	8.5