



ITALTOWER ASTRID PRO05 LIGHTING TOWER 6x320 W MULTILED WITH HOMOLOGATED TROLLEY AND GENERATOR

Product price:

15,739.00 € tax excluded

Product description:

ITALTOWER ASTRID PRO05 LIGHT TOWER 6x320 W MULTILED WITH APPROVED TROLLEY AND GENERATOR

The ITALTOWER ASTRID PRO05 Light Tower is equipped with a Yanmar 3TNM68 Diesel powered engine, capable of delivering a power of 3.5KW to serve 6 LED lamps 320W.

The ITALTOWER ASTRID PRO05 MULTILED is equipped with a hydraulic lifting system, capable of raising the tower to a height of 8.5 m. Thanks to the 6 LED lamps ITALTOWER ASTRID PRO05 is able to illuminate an area of 7800 square meters with a maximum luminous intensity of 249200 lm.

The ITALTOWER ASTRID PRO03 is equipped with a Yanmar 3TNM68 Stage V engine, fully compliant with the latest European regulations on emissions. Moreover, the ITALTOWER ASTRID PRO05 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 can decide whether to power the LEDs from the external power supply present in the work site or from the Stage V generator present in the tower.

The handling of the ITALTOWER ASTRID PRO05 is easier both during transport and storage thanks to the 6 forks for forklift available in the base of the light tower. In the upper part of the carpentry there are 3 eyebolts for an optimal lifting of the tower by means of a crane, in addition it is also equipped with a Ø 50mm ball towing hook.



TECHNICAL FEATURES OF ITALTOWER ASTRID PRO05

Number of lights: 6
Lamps power: 320 W LED
Lumen: 249200 lm
Illuminated area: 7800 sqm
Phase type: Single phase
Maximum power: 3.5 KW
Sound Pressure: 61dB(A) @ 7m
Voltage: 230 V
Frequency: 50 Hz
Control Unit: DeepSea L401 MKII
Auxiliary Power: 1.2 kVA
Motor: Yanmar 3TNM68
RPM: 1500rpm
Coolant: Liquid
Emissions Standard: Stage V
Alternator: Linz Alumen
Tank capacity: 120 l
Fuel: Diesel
Fuel consumption: 0.55 l/h
Maximum height: 8.5m
Lifting system: Hydraulic
Rotation: 350°
Wind resistance: 110 Km/h
Trolley: Road trolley (EU standard)
Stabilizers 4 + 1 (wheels)
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 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: Yanmar 3TNM68
Emissions Regulations: Stage 5
Engine rpm (rpm): 1500
Engine capacity (cm³): 686
Number cylinders: 2
Cooling: Coolant Liquid
Alternator: Linz Alumen SB
Type of lamps: MULTILED
Lamps: 6 x 320 W
Telescopic pole: Vertical
Illuminated area (m²): 7800
Total lumens (Lm): 249300
Lifting System: Hydraulic lifting system
Maximum height (m): 8.5
Mast rotation: 350°
Lenght closed (mm): 2350
Width closed (mm): 1400
Height closed (mm): 2400
With generator / Without generator: With generator
Transportability: Fast Trailer
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): 900