



# ITALTOWER ASTRID PRO05 LIGHTING TOWER 6x320 W MULTILED WITH HOMOLOGATED TROLLEY AND GENERATOR 5KW

**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 5KW to serve 6 LED 320W lamps.

The ITALTOWER ASTRID PRO05 MULTILED tower is equipped with a hydraulic lifting system, capable of raising the Italtower to a height of 8.5 m.

Thanks to its 6 LED lamps, ITALTOWER ASTRID PRO05 is able to illuminate an area of 7800 m<sup>2</sup> with a maximum luminous intensity of 249200 lm.

Imagine being able to work non-stop, without darkness slowing down your pace.

The ITALTOWER ASTRID PRO05 allows you to continue your activities even at night, increasing productivity and safety at work.

The ITALTOWER ASTRID PRO05 is not just a light tower, it is a concentrate of technology and innovation at the service of your needs. With its 350° rotation and 110 km/h wind resistance, this light tower is capable of tackling any challenge, guaranteeing excellent performance even in the most difficult conditions.

Clear the darkness and ignite productivity with the ITALTOWER ASTRID PRO05 light tower. Equipped with 6 320W LED lamps and powered by a 5KW Yanmar 3TNM68 engine, this light tower is a true lighting giant, capable of transforming your construction site into a bright and safe environment, perfect for working non-stop even at night.

## **TECHNICAL FEATURES OF ITALTOWER ASTRID PRO05**





Number of headlights: 6  
cylinders: 3  
Lamp wattage: 320 W LED  
Lumen: 249000 lm  
Illuminated area: 7800 sqm  
Phase type: Single phase  
Maximum power: 5 KW  
Acoustic pressure: 61dB(A) @ 7m  
Voltage: 230 V  
Frequency: 50 Hz  
Control unit: DeepSea L401 MKII  
Auxiliary power supply: 1.3 kVA  
Motor: Yanmar 3TNM68  
Revs: 1500rpm  
Coolant: Liquid  
Emissions standard: Stage V  
Alternator: Linz Alumen  
Tank capacity: 110 l  
Fuel: Diesel  
Consumption: 0.55 l/h  
Maximum height: 8.5m  
Lifting system: Hydraulic  
Rotation: 350°  
Wind resistance: 110 Km/h  
Trolley: Road trolley (EU standard)  
Autonomy: 183 h  
Stabilisers 4 + 1 (wheels)  
Length (mm): 2350  
Width (mm): 147  
Height (mm): 2400  
Weight (kg): 900

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): 5  
Fuel: Diesel  
Frequency (Hz): 50





Voltage (V): 230  
Engine: Yanmar 3TNM68  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 1500  
Number cylinders: 3  
Cooling: Coolant Liquid  
Alternator: Linz Alumen SB  
Type of lamps: MULTILED  
Lamps: 6 x 320 W  
Telescopic pole: Vertical  
Illuminated area (m<sup>2</sup>): 7800  
Total lumens (Lm): 249000  
Lifting System: Hydraulic lifting system  
Maximum height (m): 8.5  
Mast rotation: 350°  
Length closed (mm): 2350  
Width closed (mm): 1470  
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): 855

