



# 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 m2 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 nigh

# **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 I

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? <u>Here</u> 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 (m²): 7800 Total lumens (Lm): 249000

Lifting System: Hydraulic lifting system

Maximum height (m): 8.5

Mast rotation: 350°

Lenght 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

