



ITALTOWER ASTRID PRO02 LIGHTING TOWER 6x160 W MULTILED WITH HOMOLOGATED TROLLEY AND GENERATOR

Product price:

12.466,00 € tax excluded

Product description:

ITALTOWER ASTRID PRO02 LIGHT TOWER 6x160 W MULTILED WITH APPROVED TROLLEY AND GENERATOR

The ITALTOWER ASTRID PRO02 Light Tower is equipped with a Kohler KDW702 Diesel powered engine, capable of delivering a power of 3.5KW to serve 6 LED lamps 160W.

The ITALTOWER ASTRID PRO02 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 PRO02 is able to illuminate an area of 4200 square meters with a maximum luminous intensity of 120000 lm.

The ITALTOWER ASTRID PRO02 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 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 ITALTOWER ASTRID PRO02 has a fast towing trolley approved for circulation on public roads throughout Europe. The road trolley is equipped with LED lights for greater visibility during circulation. A fundamental safety system allows the hydraulic pole to immediately descend once the main parking brake is removed.





The handling of the ITALTOWER ASTRID PRO02 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 PRO02

Number of lights: 6

Lamps power: 160 W LED

Lumen: 120000 lm

Illuminated area: 4200 sqm Phase type: Single phase Maximum power: 3.5 KW

Sound Pressure: 61dB(A) @ 7m

Voltage: 230 V Frequency: 50 Hz

Control Unit: DeepSea 3110 Auxiliary Power: 2 kVA Motor: Kohler KDW702

RPM: 1500rpm Coolant: Liquid

Emissions Standard: Stage V

Alternator: Linz Alumen Tank Capacity: 120 I

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: Kohler KDW702

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 160 W

Telescopic pole: Vertical Illuminated area (m²): 4200 Total lumens (Lm): 120000

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): 855