

ITALTOWER ASTRID HYBRID LIGHT TOWER 6x120 W MULTILED WITH ROAD TRAILER

Product price:

18.886,00 € tax excluded

Product description:

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ITALTOWER ASTRID HYBRID LIGHT TOWER 6x120 W MULTILED WITH ROAD TRAILER

The ITALTOWER ASTRID HYBRID Light Tower is equipped with a Yanmar 2TNV70 or Kohler KDW 702 Diesel-powered engine and a pack of 4 Crystal batteries, capable of delivering 3.5KW power to serve 6 120W LED Lamps.

The ITALTOWER ASTRID HYBRID MULTILED tower is equipped with a hydraulic lifting system, capable of raising the tower to a height of 8.5m. Thanks to the 6 LED Lamps the ITALTOWER ASTRID IBRIDA is able to illuminate an area of 4000 square meters with a maximum light intensity of 120000 lm.

The tower is equipped with a Yanmar 2TNV70 or Kohler KDW 702 Stage V engine and a Crystal 4-battery pack, fully compliant with the latest European emission regulations. In addition, the light tower presents the possibility of being powered via external mains thanks to the 16 A 230 V socket and plug on the machine. Through an internal selector, the operator will decide whether to power the LEDs from the external mains present at the work site or through the Stage V generator present in the tower.

The ITALTOWER ASTRID HYBRID tower has a fast towing trolley approved for circulation on public roads throughout Europe. The road trolley is equipped with MultiLed lights for increased visibility while on the road. A key safety system allows the hydraulic pole an immediate descent once the main parking brake is removed.

TECHNICAL FEATURES ITALTOWER ASTRID HYBRID LIGHT TOWER

Number of lights: 6 Lamp power: 120 W MULTILED

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Lumen: 120000 lm Illuminated area: 4000 square meters Phase type: Single phase Maximum power: 3.5 KW Sound pressure: 61dB(A) @ 7m Voltage: 230V Frequency: 50Hz Control unit: DeepSea 7320 Auxiliary power supply: 2 kVA Motor: Yanmar 2TNV70 OR KOHLER KDW 702 RPM: 1500rpm Coolant: Liquid Emission standard: Stage V Alternator: Linz Alumen Battery type: Crystal Battery Number of batteries: 4 Battery pack: 24 Vdc 200 ah Expected battery cycle: 3100 (at 25°C) Autonomy: 360 h (with 6x120W headlights) Tank capacity: 120 l Fuel: Diesel Consumption: 1 l/h Autonomy: 360 h Maximum height: 8.5m Lifting system: Hydraulic Rotation: 350° Wind resistance: 110km/h Trolley: Road trolley (EU standard) Outriggers 4 + 1 (wheels) Length (mm): 2200 Width (mm): 1470 Height (mm): 2450 Dry weight (Kg): 855

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

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Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 Engine: Yanmar 2TNV70 **Emissions Regulations: Stage 5** Engine rpm (rpm): 1500 Engine capacity (cm³): 686 Number cylinders: 2 Cooling: Coolant Liquid Alternator: Linz Alumen SB Battery type: Crystal Type of lamps: MULTILED Lamps: 6X120 W Telescopic pole: Vertical Illuminated area (m²): 4000 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 Battery voltage (V): 24 Weight (Kg): 855