



ITALTOWER ASTRID PRO ST-LY 4x320W LED Light Tower with Slow Trolley and Generator

Product price:

12,591.00 € tax excluded

Product description:

ITALTOWER ASTRID PRO ST-LY LIGHT TOWER 4x320W LED WITH SLOW TROLLEY AND GENERATOR

The ITALTOWER ASTRID PRO ST-LY Light Tower 4x320W LED with Slow Trolley and Generator is the ideal solution for construction sites, events, and industrial applications requiring powerful, reliable, and continuous lighting.

Equipped with 4x320W LED floodlights, this light tower delivers a total luminous flux of 180,000 lumens, illuminating an area of up to 9,300 m².

Main Features ITALTOWER ASTRID PRO ST-LY

Maximum height: 8.5 meters with galvanized telescopic mast

Lifting system: hydraulic with 355° rotation

Wind resistance: up to 110 km/h

Engine: Yanmar 2TNV70 Stage V at 1500 rpm, liquid-cooled

Alternator: Linz Alumen 3.5 kVA



Autonomy: up to 200 hours with 110-liter fuel tank

Average consumption: only 0.55 l/h

Structure and Safety

The ITALTOWER ASTRID PRO ST-LY Light Tower 4x320W LED with Slow Trolley and Generator is equipped with:

Slow tow trailer with reinforced frame

Stabilizers (4+1 wheel) for maximum stability

Integrated 110% spill containment basin

Powder coating and 185/70 R13 tires

Equipment and Functions

DeepSea 3110 control panel with simplified management

Auxiliary socket 1.5 kVA for powering tools and accessories

Dusk-to-dawn sensor with auto ignition

Battery switch and oil extraction pump included

Main Advantages

Low noise: only 61 dB, ideal for residential areas and events

Compact design: 220x147x245 cm

Easy to transport: up to 11 units can be loaded on a truck or 40" container

The ITALTOWER ASTRID PRO ST-LY Light Tower 4x320W LED with Slow Trolley and Generator combines power, reliability, and sustainability.

A professional product designed to reduce fuel consumption, respect the environment, and deliver top-level performance in any operational context.



Looking for a light tower similar to the ITALTOWER ASTRID PRO ST-LY but with different features? CLICK HERE to explore our full range.

Product features:

Phase: Single phase

Maximum power single phase (KVA): 3.5

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230

Engine: Yanmar 2TNV70

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500 Number cylinders: 2

Cooling: Liquid

Alternator: Linz Alumen SB Maximum height (m): 8.5 Type of lamps: LED Lamps: 4 x 320 W

Telescopic pole: Vertical Illuminated area (m²): 9300 Total lumens (Lm): 180.000

Lifting System: Hydraulic lifting system

Mast rotation: 355°

With generator / Without generator: With generator

Transportability: Slow Trailer Stability to wind (Km/h): 110 Fuel tank capacity (L): 110 Consumption (L/h): 0.55 Running time (h): 200

Engine manufacturer: Yanmar

Weight (Kg): 855

stabilisers: 4 + 1 (wheel)

Operating temperature: -20°/+40° Frame paint: Powder coating paint Dimension (cm): 220x147x245

