



# 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 m<sup>2</sup>.

**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 (m<sup>2</sup>): 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

