



# LIGHTING TOWER 4x320W G4 LED FAST TOWING

**Product price:** 

12,050.00 € tax excluded

## **Product description:**

## **LIGHTING TOWER 4x320W G4 LED FAST TOWING**

Mobile Lighting Tower equipped with four 320W Led floodlights that can be raised to a height of 8.5 m, capable of illuminating an area of  $4500 \text{ m}^2$ .

The Lighting Tower is equipped with a Yanmar 2TNV-70 diesel-powered engine, which in combination with the capacious 100 I tank manages to provide a 140 h working range. The Lighting Tower has extremely quiet operation, in fact it has a sound emission of only 58 dB(A) at 7m.

Equipped as standard with digital control, specifically designed to manage every function of the tower to improve ease of use. To improve safety the Lighting Tower floodlights are powered by low voltage (48V).

Thanks to the included 230V outlet, another Lighting Tower can be connected in parallel to use two simultaneously with one engine, saving fuel and money.

The Lighting Tower has three doors for easy access of which two "gull-wing" doors allow full access to the motor for safe and quick maintenance. A rear door for access to the digital control panel. The special shape of the adjustable outriggers allows the operator to level the machine in seconds.

Lighting Tower comes complete with:

- Quick Haul
- 50 mm ball hook
- Automatic pole retraction with brake applied
- Twilight sensor
- Plastic document box



#### **TECHNICAL FEATURES**

Lamp power: 4 x 320 W

Lamp type: LED

Total lumens: 188160 Lm Illuminated area: 4500 m2 Lifting system: Hydraulic

Pole rotation: 340°

Engine: Yanmar 2TNV-70 Engine Cooling: Liquid

Cylinders (N): 2

Motor speed (50/60 Hz): 1500 / 1800 rpm

Liquid collection tank (110%): Yes

Alternator (kVA/V/Hz): 5/220/50 - 5/240/60

Electrical outlet (kVA/V/Hz): 2/220/50 - 2/240/60 Power plug (A/V/Hz): 16/220/50 - 16/240/60 Average sound pressure: 58 dB(A) @ 7m

Wind resistance: 110 km/h

Tank capacity: 100 I Autonomy: 143 h

Minimum dimensions (W x D x H): 2250 x 1400 x 2436 mm Maximum dimensions (W x D x H): 2640 x 1900 x 8500 mm

Dry weight: 1030 kg

Looking for a Lighting Tower with different technical features? <u>HERE</u> you can find the full range of lighting towers from specialized brands.

Non-binding images and technical data.

#### **Product features:**

Phase: Single phase

Maximum power single phase (KVA): 5

Fuel: Diesel Voltage (V): 230

Engine: Yanmar 2TNV-70

Emissions Regulations: Not Emitted Engine rpm (rpm): 1500 / 1800

Number cylinders: 2 Cooling: Coolant Liquid Type of lamps: LED

Lamps: 4 x 320 W

Illuminated area (m<sup>2</sup>): 4500



Total lumens (Lm): 188160

Lifting System: Hydraulic lifting system

Maximum height (m): 8.5

Mast rotation: 340°

Open size (mm): 2640 x 1900 x 8500 Closed size (mm): 2250 x 1400 x 2436

With generator / Without generator: With generator

Transportability: Fast Trailer Stability to wind (Km/h): 110 Fuel tank capacity (L): 100

Running time (h): 143

Acoustic pressure: 58 dB(A) at 7 m

Dry weight (Kg): 980

Engine manufacturer: Yanmar

