



## MOSA TF IM5.5 Y L-4x150 LED Lighting Tower 4.2 kVA Genset

**Product price:** 

5.279,47 € tax excluded

## **Product description:**

New compact and easy-to-handle lighting tower with an integrated power generator.

- MAXIMUM HEIGHT 5.5 M
- MANUAL LIFTING
- 4.2 kVA SUPER-SILENCED GENERATOR
- AVAILABLE BULBS: 2x300 W LED or 4x400 W METAL HALIDES
- OPERATING TIME 44 HOURS (LED)

The new TF IM 5.5 Y is a compact and easy-to-carry lighting tower that can effectively illuminate areas up to 1,800 sq m with a reduced environmental impact.

TF IM 5.5 Y is fitted with a 5.5 metre telescopic, with manual lifting and two high efficiency 300 Watt LED lights (or four traditional 400 Watt metal halide lights) and a Yanmar single-cylinder engine.

Thanks to its contained weight and set-up on a manual trailer, it can be easily controlled by a single operator.

Sectors of use: rental, events, roadworks and construction sites.

The photoes are for illustrative purpose only.

## **Product features:**

Phase: Single phase

Maximum power single phase (KVA): 4.5 Continuous power single phase (KVA): 4.2





Fuel: Diesel

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

Sockets configuration: 1 x 230V 16A 2P+T CEE - 1 x 115V 16A 2P+T CEE

Engine: Yanmar L70N, 4 stroke Emissions Regulations: Stage 5

Engine rpm (rpm): 3000 Starting system: Electric Engine capacity (cm³): 320

Number cylinders: 1

Cooling: Air

Inyección: Direct

Alternator: Synchronous, brushless

Poles: 2

Type of lamps: LED Lamps: 4 x 150 W

Telescopic pole: Galvanized Illuminated area (m²): 1800 Total lumens (Lm): 64800

Lifting System: Manual lifting system

Maximum height (m): 5

Open size (mm): 1853 x 1380 x 5500

Lenght closed (mm): 1125 Width closed (mm): 1256 Height closed (mm): 2246

Transportability: Wheels and handles Stability to wind (Km/h): 80 Km/h

Fuel tank capacity (L): 23 Consumption (L/h): 0.54 Running time (h): 43 Acoustic power: 93 dB(A)

Acoustic pressure: 68 dB(A) at 7 m

Dry weight (Kg): 335

Silenced: Yes

Super silenced: Yes

Brushes: No