



MOSA TF IM5.5 Y J-4x400 Metal Halide Lighting Tower 5.5 Mt.

Product price:

5,665.77 € 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: 4x150 W LED or 4x400 W METAL HALIDES
- OPERATING TIME 32 HOURS

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 four high efficiency 150 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 photos 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: Metal halide

Lamps: 4 x 400 W

Telescopic pole: Galvanized

Illuminated area (m²): 1800

Total lumens (Lm): 140000

Lifting System: Manual lifting system

Maximum height (m): 5

Open size (mm): 1853 x 1380 x 5500

Length 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): 0.71

Running time (h): 32

Acoustic power: 93 dB(A)

Acoustic pressure: 68 dB(A) at 7 m

Dry weight (Kg): 335

Silenced: Yes

Super silenced: Yes

Brushes: No

