



## MOSA TF NI9 L-4x240 LED Tower Light

Reference: C02000F0

### MOSA TF NI9 L-4x240 LED LIGHTHOUSE TOWER

MOSA TF NI9 L-4x240 is a lighting tower equipped with 4 halogen lamps 240 W, provides a high illuminated area of over 4800 square meters.

MOSA TF NI9 L-4x240 are mobile lighting units designed to ensure maximum reliability of operation even in the harshest environments.

Among the most characteristic elements is the upper protection of the telescopic pole, a MOSA exclusive, which safeguards one of the most delicate points of the entire MOSA TF NI9 L-4x240 from atmospheric agents, building site waste, dust and leaves.

MOSA TF NI9 L-4x240 is essentially composed of:

- a support frame or base on which the generating set is fixed
- four height-adjustable stabilizers, two of which are extendable, to guarantee the tower's stability on any working surface
- a single-axle, slow-moving towing trolley with wheels and mudguards, complete with drawbar and height-adjustable parking foot
- a telescopic pole with hydraulic lifting, vertical elevation with maximum working height of 9 meters and manual rotation of 340°.
- an electrical panel with lock and power cable, complete with all the protection, command and control devices required for a simple and safe use of the MOSA TF NI9 L-4x240.

Thanks to the side handles, placed at the base of the pole, it is possible to direct the light beam of the projectors according to the needs.

The safety stop stops the descent at a safe height that avoids the risk of collisions with the projectors during the normal descent phase or in the event of sudden breakage of the telescopic pole ropes or the automatic brake of the lifting winch.

#### TECHNICAL CHARACTERISTICS MOSA TF NI9 L-4x240

Maximum height (mt): 9

Elevator: Hydraulic

Illuminated area: 4800 m<sup>2</sup>

Lamps: LED

Floodlights: 4 x 240 W

Transportability: Slow trolley

Dry weight (Kg): 790

Dimensions Min. (mm): 3920 x 1410 x 2240

Dimensions Max. (mm): 3920 x 1975 x 9000

Wind stability (Km/h): 80

Pole rotation: 340

Frame designed for coupling with three-phase generators from 8 to 20 KVA

Looking for a light tower with different features? [Here](#) you can find the entire range Mosa or other brands specializing in the field. The images are purely indicative.

## Technical Sheet

Type of lamps	LED
Lamps	4 x 240 W
Telescopic pole	Galvanized
Illuminated area (m <sup>2</sup> )	4800
Total lumens (Lm)	153476
Lifting System	Hydraulic lifting system
Maximum height (m)	9
Mast rotation	340°
Open size (mm)	3920 x 1975 x 9000
Length closed (mm)	3920
Width closed (mm)	1410
Height closed (mm)	2240
Transportability	Slow Trailer
Stability to wind (Km/h)	80 Km/h
Dry weight (Kg)	790
Brushes	No
Feed Type	Single-Phase