



MOSA TF II9 Y J-4x240 LED LIGHTER TOWER WITH GENERATOR 8,5KW SINGLE-PHASE STAGE V

Product price:

13.005,52 € tax excluded

Product description:

MOSA TF II9 Y J-4x240 LED LIGHT TOWER WITH GENERATOR 9KW SINGLE-PHASE STAGE V

MOSA TF II9 Y J-4x240 LED is a light tower with a generator equipped with a KOHLER KDW 1003 Stage V Diesel engine, with 4 floodlights capable of delivering a output of 240W each.

MOSA TF II9 Y J-4x240 LED is equipped with a galvanized steel lifting tower capable of extending up to a maximum height of 9 meters, including 4 stabilization feet to secure the lighttower once opened. The lifting system is operated by a hydraulic system that allows for maximum extension without effort.

A single MOSA TF II9 Y tower can cover an area of 4800 m², ensuring a brighter, safer and more productive site. Thanks to the side handles, located at the base of the pole, it is possible to direct the light beam of the projectors as needed. MOSA TF II9 Y J-4x240 LED consists of:

- hydraulic telescopic pole, vertical elevation up to a maximum working height of 9 meters and manual rotation of 340°.
- soundproof generator with water-cooled motor with low fuel consumption;
- command and control panel for the complete management and protection;
- 4 stabilizers, 2 of which are extendable and adjustable in height to guarantee stability on any working surface

TECHNICAL FEATURES MOSA TF II9 Y J-4x240 LED

Phase type: Single-phase





Maximum power: 10.6 KVA / 8,5 KW
Continuous power: 9.6 KVA / 7,7 KW
Maximum height (mt.): 9
Illuminated Area: 4800 m²
Lift: Hydraulic
Lamps: LED
Floodlights: 4 x 240 W
Transportability: Fixed
Wind Stability (Km/h): 80
Rotation: 340°
Adjustable Stabilizers: 4
Motor: KOHLER KDW 1003
Motor RPM: 1500 rpm
Emissions Standard: STAGE 5
Fuel: Diesel
Sound Pressure: 90 dBA (65 dBA @ 7 m)
Tank Capacity (l): 110
Autonomy only lights (h): 230
Consumption only lights (l/h): 0.50
Dimensions Min. (mm): 1780 x 1330 x 2050
Dimensions Max. (mm): 2210 x 1885 x 9000
Dry weight (Kg): 850

Looking for a lighttower with different technical characteristics? Here you can find the full range of lighttowers MOSA or other specialized brands.

The images are for guidance only.

Product features:

Phase: Single phase
Maximum power single phase (KW): 8.5
Continuous power single phase (KW): 7.7
Maximum power single phase (KVA): 10.6
Continuous power single phase (KVA): 9.6
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230
Sockets configuration: 1 x 230V/ 32A 2P+T / 1 x 230V/ 16A 2P+T
Engine: KOHLER KDW 1003
Emissions Regulations: Stage 5
Engine rpm (rpm): 1500
Starting system: Electric





Engine capacity (cm³): 1028
Number cylinders: 3
Cooling: Water
Type of lamps: LED
Lamps: 4 x 240 W
Telescopic pole: Galvanized
Illuminated area (m²): 4800
Total lumens (Lm): 153476
Lifting System: Hydraulic lifting system
Maximum height (m): 9
Mast rotation: 340°
Open size (mm): 2210 x 1885 x 9000
Length closed (mm): 1780
Width closed (mm): 1330
Height closed (mm): 2050
Transportability: Stationary
Stability to wind (Km/h): 80 Km/h
Fuel tank capacity (L): 110
Consumption (L/h): 0.5
Running time (h): 230
Acoustic power: 90 dB(A)
Acoustic pressure: 65 dB(A) at 7 m
Dry weight (Kg): 850
Silenced: Yes
Super silenced: Yes
Brushes: No
Engine manufacturer: Kohler

