



MOSA TF II9 Y J-4x350 LED LIGHTER TOWER WITH GENERATOR 8,5KW SINGLE-PHASE STAGE V

Product price:

13.340,31 € tax excluded

Product description:

MOSA TF II9 Y L-4x350 LED LIGHT TOWER WITH GENERATOR 9KW SINGLE-PHASE STAGE V

MOSA TF II9 Y L-4x350 LED is a light tower with a generator equipped with a KOHLER KDW 1003 Stage V Diesel engine, with 4 floodlights capable of delivering 350W light output each.

MOSA TF II9 Y L-4x350 LED is equipped with a KOHLER KDW 1003 Stage V engine, fully compliant with the latest European emission regulations. MOSA TF II9 Y L-4x350 LED is equipped with a hydraulic lifting system, capable of raising the tower to a height of 9 m. Thanks to the 4 LED lamps, the MOSA Light Tower can illuminate an area of 4800 square meters with a maximum luminous intensity of 223820 lm.

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

MOSA TF II9 Y L-4x350 LED is characterized by extremely compact dimensions and squared shape that optimize and facilitate its positioning and transport on mobile means.

TECHNICAL FEATURES MOSA TF II9 Y L-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 350 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 (I): 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 350 W

Telescopic pole: Galvanized Illuminated area (m²): 4800 Total lumens (Lm): 223820

Lifting System: Hydraulic lifting system

Maximum height (m): 9 Mast rotation: 340°

Open size (mm): 2210 x 1885 x 9000

Lenght 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

