

## PRAMAC LSW9Y Metal Halides 4 x 1000W with Genset

Reference: SW902YYA001 /



These integrated, towable light towers are equipped with slow towing or road towing. Ideal for quick and easy deployment.

Thanks to their 4X1000W metal halide lamps these light towers illuminate more than 4,000 square meters, representing a professional solution for outdoor use, such as road and bridge construction, emergency management, oil and gas.

Non-binding images and technical data.

### Technical Sheet

Phase	Single phase
Maximum power single phase (KVA)	7.16
Continuous power single phase (KVA)	6.52
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A 2P+T CEE
Engine	Yanmar 3TNV76-GPGE, naturally aspirated
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	1116
Number cylinders	3
Cylinders' position	In line
Oil capacity (L)	3.5
Cooling	Water
Alternator	Linz E1C13SD

Poles	4
Type of lamps	Metal halide
Lamps	4 x 1000 W
Telescopic pole	Galvanized steel
Illuminated area (m <sup>2</sup> )	4500
Total lumens (Lm)	360000
Lifting System	Hydraulic lifting system
Maximum height (m)	9
Mast rotation	360°
Open size (mm)	3011 x 2742 x 8838
Lenght closed (mm)	3011
Width closed (mm)	1342
Height closed (mm)	2468
Transportability	Slow or road trailer
Fuel tank capacity (L)	120
Consumption (L/h)	2.03 at 75% of the load / 2.70 at 100% of the load
Running time (h)	59.11 at 75% of the load / 44.44 at 100% of the load
Acoustic power	87 dB(A)
Acoustic pressure	58 dB(A) at 7 m
Dry weight (Kg)	970
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	Yes