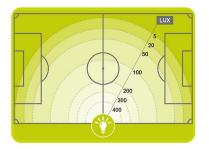


LSW-8Y [MH]



Lighting Features		
Lighting Type		Metal Halide
Frequency	Hz	50
Voltage	V	230
Number of Lamps	nr	4
Nominal Lamps Power (Total)	W	4000
Lighting Capacity	Lumen	360000
Lit up area	m2	4200



Telescopic mast		
Material	Ga	lvanized steel
Maximun height	m	8.0
Lifting System		Manual
Type of rotation system		Manual
Anti-rotation system		Mechanical
Maximum rotation angle	deg	340
Adjustable stabilizers	n°	5
Maximum wind stability	Km/h	110



Engine specifications		
Engine Brand		Yanmar
Model		3TNM72-GPGE
[50Hz] Exhaust emission level		Unregulated
Operating Speed-Nominal	rpm	1500
Engine cooling system		Water
Nr. of cylinder and disposition		3 in line
Oil capacity	I	2.9
Fuel		Diesel
Starting system		Electric



Alternator Specifications		
Туре		Brushless
Class		Н
Frequency	Hz	50
Voltage	V	230
Phase (s)		1
Continuous power 125°/40°	kVA	8

Mobility		
Type of Mobility		Site Trailer
Number of Axles	nr	1
Drawbar Connection		Din eye 45mm



Dimensional data		
Lenght	mm	2650
Width	mm	1300
Height	mm	2460
Length - operating condition	mm	2650
Width - operating condition	mm	2460
Height - operating condition (mast and outriggers extended)	mm	8000
Dry weight	kg	719



Autonomy		
Fuel tank capacity	I	75
Running time	h	47



Control Panel

Mounted and integrated in the canopy, for monitoring, control and protection of the Light Tower.

CONTROL SECTION

- Starting key
- Preheater signal lampEmergency stop button (external)
- Hour meter
- Fuel gauge Monitor fuel level
- Low fuel level signal lamp
- Low oil pressure signal lamp
- Battery charge signal lamp

POWER SECTION

- · Automatic earth leakage relay
- · Circuit breaker for lamps switch





SOCKET TYPE

2P+T CEE 230V 16A IP44

1

