

DELTA DESIGN SYSTEMS LTD
FOUR HEAD METAL LIGHTING TOWER
WITH 360° ROTATION

SITE LIGHT



FEATURES

- 4 x 1000W metal halide lamps
- 8 KW alternator
- Vertical hydraulic mast
- 360° rotation
- Quick and fully automated mast deployment
- variable height to 9 metres
- Automated hydraulic safety system
- 140 litres fuel tank for 85 hours running
- Noise level 59 dB(A) @ 7 meters
- Tool rack
- Easy access for service and maintenance

- Bunded for 125% of all fluid
- Bio-degradable hydraulic oil
- 4 adjustable stabilizers



- Fork pockets and central lift
- Road lights and reflectors
- 2 x 220V single phase sockets 16A/110V optional

TECHNICAL DATA

PRP/standby power	9kVA/ 11 kVA	Mast- maximum height	9010mm, Zinc plated
Engine	Perkins 403C-11G	Mast rotation	360°
Alternator	8 kVA	Mast raise/lower time	15 seconds
Fuel tank capacity	140 litres	Mast erection	Hydraulic
Fuel consumption	1,6 l/h	Lamps	4x1000W Metal Halide
Maximum run time	85 hours	Number of sections	9
Power outlet sockets	2x16 Amp, 230V	Stabilizers	4
Hydraulic system	Bio-degradable oil	Dimensions for transport	245x130x230cm
Enclosure protection	IP 23	Dimensions fully deployed	245x280x920cm
Noise level	59dB(A) @ 7 m	Weight fully fuelled	1138kg
Bunding	125%	Weight un fuelled	1030kg
Road lights and reflectors	Standard		
Electric Power tilt lamp	Option		

Trailer is manufactured according to current and valid ISO/EU road specifications

AVAILABLE FROM JANUARY 2008

Call for full details 01255 830355 Ex 217 or 219
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