



SL - 90 Static Lighting Tower

The ultimate lighting tower

- 9m vertical action hydraulic mast
- 360° mast rotation
- Fully automated mast extends in only 12 seconds and descends in 18 seconds
- 4 x 1000W Metal Halide lamps
- Noise level 61dB(A) at 7 metres, 86 LwA
- 130 litre fuel tank, 85 hour-run (lamps only)
- Bio-degradable oil in hydraulic system
- Engine fluids banded 120%
- Mast deployment alarm with safety system - out of level sensing and mast descends automatically
- Wind down jack legs
- 360° access to fork pockets and 4-point anti-spin lifting eyes
- Locking fuel fill and sight gauge facility
- Emergency stop and locking battery isolator switch
- PowerTilt™ lamp adjustment control system
- 3-way valve and Quick Release external fuel connections
- Auto-run timer module

Features: compact design, tier two diesel emission compliant engine, sound proof enclosure, banded base, fork tine lifting points, user friendly hydraulic mast operation .

Benefits: Easily transported, compact, lighting plant & generator in one package, quietest standard product in the market place, easy lift by forklift for truck loading and transport and the mast is the quickest and easiest in the industry to fully extend.



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Specifications

Engine (diesel)
Oil Sump Capacity
Hydraulic System
Engine Emergency Stop System
Fuel Pump
Fuel Tank Capacity
Fuel Consumption
Maximum Run Time (4 Lamps only)
Starting Battery / Alternator Amps
Alternator
Continuous Power / Standby Power
Power Outlet Sockets
Mast - Maximum Height (Metres)
Number of Sections
Mast Rotation
Mast Raise / Lower Time
Mast Actuation
Mast Safety System
Lamp Specification
Bunding
Stabilisers
Fork Pockets
Lift Eye
Dimensions Transport Mode (LxWxH)
Dimensions Fully Deployed (LxWxH)
Weight Fully Unfuelled / Fuelled
Noise Level at 7 Metres
Sound Power Level LwA
Enclosure Protection
Electric PowerTilt™ Lamp Control
Auto-run

Kubota D905-BG, 3 cylinder water cooled, 7.4kW at 1500rpm
5.1 Litres
Bio-degradable oil
Complete System Shutdown & Battery Isolator
12v Electric
130 Litres
2.25 l/hr (at continuous rating)
85 Hours
70Ah 12 volts / 30 amps 12 volts
Mecc Alte LT3 110 4 poles, 230v, 50 Hz
5 kW / 5.5 kW
2 x 15 Amp, 230v IP56
9010mm, Zinc Plated
9
360°
12 / 18 seconds
Hydraulic - 185 bar 12v Power Pack
Deployment Alarm & Out of Level Sensing
4 x 1000W 230v Metal Halide
120% Engine Liquids, Fuel Tank & Power Pack
4 Wind Down Jacks
Entry from all 4 sides
4 point for anti-spin
1450 x 1120 x 2100mm
1980 x 2040 x 9010mm
933kg / 1050kg
61dB(A) approx.
86 dB(A)
IP 23
12v 45° movement actuator
Unassisted start / stop operation



Australian Distributor

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