



STORM SERIES

SSK4 LED LIGHTING TOWER



KEY FEATURES

- 8m fully hydraulically activated mast
- 1 person set up outriggers
- Hydraulic articulated mast
- Lift and telescope and tilt mast
- 1 hand manual rotation
- 4 head LED adjustable lights
- Generator powered by Kubota Engine
- Tilt head lights are able to be directed straight up or straight down
- Light head stows above draw bar for protection of lights during
- Transport and to reduce travel height
- Large, removable doors and external fuel filling point provide good service and refueling access

SPECIFICATIONS

DIMENSIONS	
Height Stowed	2.40m
Length Stowed	2.50m
Width	1.75m
Length with Outriggers extended	3.80m
Width with Outriggers extended	3.17m
Gross Trailer Mass (fuel tank full)	1550 kg
Mast Elevation (maximum)	8.10m
Mast Max. Horizontal Out reach	3.0m
Mast Rotation	350 ° non-o

POWER

Engine Fuel Type Fuel Consumption (litre per hour) Running Time (hours) Generator Lights Light Power Control System

Noise Level @ 7m radius

TRAILER

Wheels Tyres Wind Speed Rating (maximum) Towing Speed (maximum) Fuel Tank Capacity (litre) Bunded

MAST

Mast Lift Time Mast Lower Time Telescope Tilt Rotate Hydraulic System Pump Function Control 3.80m 3.17m 1550 kg 8.10m 3.0m 350 ° non-continuous Kubota Z482

Diesel 0.7L/hr 200 hrs (approx.) Sincro FB 4 – 24/200, 24V DC LED 4 X 300W 24V DC Electronic genset control module with auto stop/start 62 dBA (approx.)

16" x 6 Trac 2 Rims 235/R16 x 16" 100 km/hr 80 km/hr 140L 110%

110 seconds 90 seconds Hydraulic Hydraulic Manual 12 V DC Electric over hydraulic



GENERATORS AUSTRALIA

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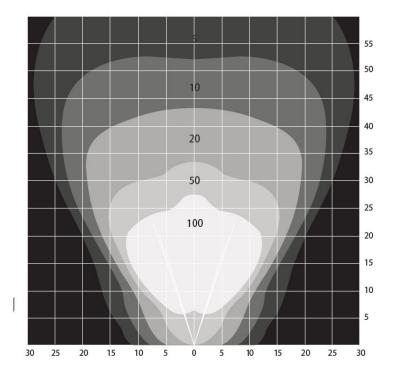
ENGINE		
Engine compliant 97/68/EC modified 2002/88/EC and 2004/26EC, Noise compliant 2000/14/EC modified 2005/88/EC, Spotlights compliant IP65.		
Frequency	50Hz	
Rated output	6.9KW	
Make	Kubota	
Model	482	
Injection type	Direct	
Number of cylinders	2	
Bore and stroke	67*68	
Displacement	0.479	
Cooling	Water	
Lube oil specification	ACEA E3-5	
Oil consumption	0.1%	
Maximum oil capacity	1.2	
Governing	Mechanical	
Engine speed	1500RMPs	
ALTERNATOR		
Alternator Brand	Sincro	
Alternator Voltage	24V-DC	
Alternator Voltage	4.8kVA	

STANDARD

- External emergency stop
- Bunded to 110%
- Auto stop/start
- Forklift pockets
- Crane lifting points
- Extendable drawbar with transport stabiliser
- Trailer jockey wheel
- 7 pin small round trailer plug

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