



DIESEL LIGHTING TOWER



-  BUILT FOR INDUSTRY
-  COST-EFFECTIVE
-  DURABLE
-  AUSTRALIAN DESIGNED

GP6UrbanD MANUAL LEGS

GENERAL

Light Power	6 x 350W 48V DC
Lights	LED
Lumen Output	315,000
GENSET	
Generator	Kubota 1105
Fuel Type	Diesel
Fuel Consumption	1.1L/hr
Running Time	145 hours
Alternator	Sincro FB4-48/100, 48V DC
Noise Level	68dBA at 7m
Control System	Electronic genset control module with auto stop/start

MAST

Mast Height (Max)	8.10m
Mast Type	Hydraulic
Mast Rotation	350° non-continuous
Mast Max Horizontal Outreach	3m
Mast Lift Time	110 seconds
Mast Lower Time	90 seconds
Telescope, Tilt	Hydraulic
Hydraulic System Pump	12V DC
Function Control	Electric over hydraulic
UNIT	

Dimensions (Stowed)	3500 x 2700 x 1785 mm
Dimensions (Deployed)	8100 x 3800 x 3170 mm
Weight	1600 kg

TRAILER

Wheels	16" x 6 Trac 2 rims
Tyres	235/R16 x 16"
Towing Speed (Max)	80km/hr
Fuel Tank Capacity	140L
Bunded	110%
Wind Speed Rating (Max)	100km/hr

