

# Emergency Aid Camp Infrastructure



## Stephill SLT6000D5 Super Silent Portable Lighting Tower



Generator Specification	
Frequency	50Hz
Phase	Single
Voltage	230 / 115 CTE
Power	6.0 kVA 4.8 kW
Alternator	NSM M100SG
Type	Brushless Maintenance free
Regulation	Mechanical
Fuel tank capacity	24 litres
Protection class	IP23
Autonomy 75% load	42 hours 8.3 l/hr
At 1000W	26 hours
Insulation class	H
LWA	91
dB(a) @ 7m	66



Engine Specification	
Engine	Yanmar L100NES
Emissions certified	N/a
Cylinders	Single
Distribution	O.H.V
Cooling	
Fuel	
Rpm	
Start	
Oil capacity	1.6 litres
Low oil pressure shutdown	
High engine temperature shutdown	
Low fuel shutdown	

Dimensions	
L x W x H (mm)	1290 x 785 x 890
Weight (kg)	295

Tower & Lamp	
Metal halide	1000W 230V
Stainless steel mast (detachable)	5.5m
Winch cable	Stainless steel
Stabiliser legs	Fully adjustable

### Control Panel

Push button MCB & MCB Overload protection

2 x 115v 16A BS4343 socket  
1 x 115v 32A BS4343 socket  
1 x 230v 16A BS4343 socket  
1 x 230v 32A BS4343 socket

Warning lights for shutdowns, low fuel, battery charge & oil pressure

Hours run meter, 12v battery charging system, lifting eye  
Acoustic canopy  
Industrial 2 wheel trolley kit



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