### N PARAMETER SHEET

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### PERFORMANCE DATA

50Hz
230V
4.0kWe
LED
4 x 350W
3200 m² (Average 5 lux)
Vertical Electric
Enclosure And Trailer

### ENGINE

Engine	Four-stroke diesel engine
Brand	KOHLER
Model	KDW702
Number Of Cylinders	2
Displacement	686ml
Speed	1500rpm
Rated Output	5kW
Coolant	Water Cooling
Engine Protection	Low oil pressure, Hight water tempreture

### MAST

Туре	Vertical Multi-Sec	tions Telescoping mast
Rotation		360 °C
Mast Section	ons	5 Sections
Operate Fo	r Extends	Electric
Maximum H	leight	8m
Maximum S	Speed Wind	80km/h



### ALTERNATOR

Alternator	Brushless main	tenance free AC alternator
Brand		AGG
Model		KK164A
Phase Numbe	er	Single Phase
Rated Output	:	6.5kW
Type Of Beari	ing	Single
Excitation		Self Excitation
Insulation		Class H
Enclosure Pro	otection	IP23



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### OUTRIGGERS

Trailer	Uniaxial two rounds,With 5 points manual outriggers extended and all jack down	
Fork Pocket A	nd Central Lift Point	YES
Wheel And Rin	n	185R/14"
Trailer Suspension System Steel Plate Spring		Steel Plate Spring
Towing Type		Ring Hitch
Maximum Spe	ed	40km/h
Enclosure	Steel canopy and powder coating paint,With two doors access for easy maintenance with hanger for handling Detachable Roof,Silent type	

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### OTHERS

Sound Pressure Level @ 1m (LPA) 70dB(A		70dB(A)
Sound Pressure Level @ 7m( LPA)		65dB(A)
Operating Temperature (min/max)		-25°C~50°C
Dimensions (L*W*H)	Working Size: 2400 Shipping Size: 2240 Loading Size: 205	0x1400x2450mm
Weight		1100Kg
Loading	6 units in 20'GP/1	8 units in 40'HQ
Gurantee	1000 running hou the customer rec	

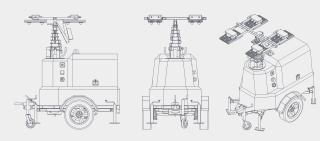
# ELECTRIC SYSTEMController BrandDeepseaController ModelDSEL401ProtectionMCB, Emergency StopConnectionIP65Starting Voltage12VAuxiliary Power Output230V AC Receptacle,16A

CONSUMPTION	
Fuel Tank Capacity	100 litre
Runtime With Lamps On	40 hrs

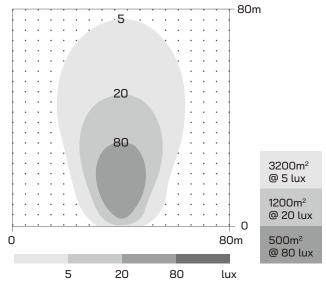
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**ALWAYS GO GREAT** 





### **IRRADIATED AREA**



### Pictures Reference