

ENGINE

Safety brake





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	10 m	20 m	100 m

Engine brand	KUBOTA	4	
Engine model	Z482		
Fuel Type	Diesel		
Cylinders	2		
Speed	1500	r.p.m.	
Horse Power	10,3	HP	
ALTERNATOR			
Alternator	Synchro	nous	
Rated Output	3,5	kVA	
Outlet socket	1 kVA - 2	1 kVA - 230V	
Rated frequency	50	Hz	
CONSUMPTION			
Fuel tank capacity	80	(I)	
Fuel consumption	0,55	(l/h)	
Runtime before refuelling	145	(h)	
MUST			
Lifting Method	Manual		
Maximum Height	8	(m)	
Maximum Wind Speed	80	(km/h)	
Rotation	340	(°)	

MAIN DATA		
Floodlights:	4x300	W
Lamps model	230V LED lights	
Illuminated area (5 lux min.)	4500	(sqm)
Rated output	3.5	(kVA)
Frequency	50	Hz
Noise level (at 7m)	65	dB

DIMENSIONS FOR TRANSPORT				
Width	1830	mm		
Length	1370	mm		
Height	2560	mm		
Dry Weight	706	Kg		

DIMENSIONS IN OPERATION				
Width	2320	mm		
Length	2570	mm		
Height	8500	mm		
Full weight	772	Kg		

OTHER DATA

STAGE V

- Multi-directionally adjustable and tiltable floodlights
- 7 sections vertical tower 8 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 14 units per truck
- · Central lifting eye, forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- · Guided main coiled cable to avoid damage during tower operation
- · Control panel alarms for engine proteciton and fuel level indicator
- Circuit breaker for electrical protection against overload
- External emergency stop button
- Certified wind stability up tp 80 km/h
- 5 height adjustable stabilizers
- On board levels for guidance during stabilization

Standard reference conditions temperature 25°C, altitude 100m asl, relative humidity 30%, atmospheric pressure 100 kPa (1 bar), power factor 0.8 lag, balanced load - non distortional. Fuel consumption is nominal and refers to specific weight 0,850kg/l. Sound power values refer to free field conditions: the installation site may influence the values.

Dimensions, weights and other specifications contained in the technical data sheet and related attachments are nominal, subject to tolerances and refer to the model with standard equipment; any optional and additional

equipment/accessories can modify weight, dimensions, performance

The data contained in this document is nominal and refers to the standard equipped model and is not binding. Visa S.p.A. reserves the right to revise the information without notice per our policy of continuous product development and improvement.

Mechanical

