

Special events

Military pplications



HYBRID Line





fuel tank capacity 222 litres batteries AGM 24Vdc 400 Ah



6x150W - LED - 8,5M



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FEATURES

- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower 8,5m, 340° rotatable
- Standard light sensor for auto start and stop
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions, up to 7 units per truck
- Central lifting eye longitudinal and transversal forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- Guided main coiled cable to avoid damage during tower operation
- Digital control panel and fuel level indicator
- Circuit breaker for electrical protection against overload
- External emergency stop button
- Fully bunded tank, 110%
- Certified wind stability up tp 110 km/h
- 4 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization



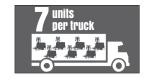
from battery

11 h









Dimensions & weight	Dimensions min (mm)			Dimensions max(mm)					otal weight (kg)			
	2944x1466x2570 (LxWxH)			2944x2928x8500 (LxWxH) 1:					290			
Floodlights	Туре	Power (each)		Floodlights number			IP level		Illuminated area (sqm		sqm)	Options
	Led	150W		6			67		3800			Timer
Mast	Lifting method	Max Height				Max Wind Speed			Rotation			
	Hydraulic				8,5 m				110 km/h			340°
Battery Pack	Туре	Batteries number		Battery pack			xpected battery cycle			Expected battery		tery life time
	AGM	4		24 Vdc 400 Ah			500			9500h		
Hybrid mode	Running time from battery	Running time before refill	•	jing time LED's ON	Charging time with LED's OF			Complete discharge/c		:harge cycle I		Hybrid mode consumption
	11 h	863 h	11 h		8 h			19 h		(0,23 l/h
Alternator	Model	Rated Output		Frequency		Voltage		Insulation class		Degree of Protection		
	Linz Alumen SB	3,5kVA		50Hz	230	230 V		Н		IP 23		
Engine	Model	Fuel	rpm	Tank ca	Tank capacity (I)		Fuel consumption		n (I/h) Noise		level at 7 mt	
	Kubota Z482*	Diesel	1500	222			0,55			0-62		

^{*} May vary based on stock availability. However, Yanmar primary equivalent brand eventually will be used

