

Special events

Military pplications



HYBRID Line





fuel tank capacity 222 litres batteries AGM 24Vdc 400 Ah



6x150W - LED - 8,5M



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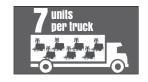




FEATURES

- 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





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 I		Illuminated area (sqm)		qm)	Options
	Led	150W		6			67		6600			Timer
Mast	Lifting method	Max Height				Max Wind Speed			Rotation			
	Hydraulic	ulic			8,5 m				110 km/h			340°
Battery Pack	Туре	Batteries number		Battery pack			xpected battery cycle			Expected battery life time		ery life time
	AGM	4		24 Vdc 400 Ah 5			00		9500h			
Hybrid mode	Running time from battery	Running time before refill	Charging time with LED's ON		Charging tim with LED's 0					charge cycle		Hybrid mode consumption
	11 h	863 h	11 h		8 h			19 h			C),23 l/h
Alternator	Model	Rated Output		Frequency		Voltage		Insulation class		Degree of Protection		
	Linz Alumen SB	3,5kVA		50Hz		230 V		Н		IP 23		
Engine	Model	Fuel	rpm	Tank ca	pacity (I)		Fuel consumption		n (I/h) Noise le		evel at 7 mt	
	Kubota Z482*	Diesel	1500	222	222		0,55		0-62			

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

