





3000 Sqm Illuminated area

UP TO 17,30 HOURS SILENT RUNNING
ALWAYS WITH FULL LIGHT OUTPUT

HYBRID Line













Operation: **HYBRID** fuel tank capacity 160 litres batteries Lithium -1x25,9 Vdc 200Ah



4x100W LED - 8,5M



HYBRID Line

X-BOX-HYBRID LITHIUM

4x100W LED - 8,5M











FEATURES

- 4x100W High Efficiency LED heads
- Silent operation for 17 hrs and 30 minutes and an overall running before first refill of over 2000 hrs.
- On/Off switches one for each lamp
- Multi-directionally adjustable and tiltable by hands floodlights
- 7 galvanized sections Hydraulic lifting system Max height 8,5 meters
- Yanmar 2TNV 70 model diesel engine
- 3.5 kVA alternator
- Fully bunded
- 1 x Lithium battery
- Battery charger
- Logic panel & Light sensor as std feature
- · Electrical protection from overload and circuit breaker
- Simple, rugged machine design and layout
- Galvanized metalwork after 80 µm industrial powder coated
- Compact dimensions
- Guided main coiled cable to avoid damage during tower operation
- Certified wind stability up to 110 km/h
- 4 stabilizers Central lifting eye base c/w 4sides forklift pockets



Recharging time **3h**



MINIMAI











Dimensions & weight	Dimensions min (mm)			Dimensions max(mm)					Total weight (kg)					
	1200x1200x2515(LxWxH)				2390x2390x8500 (LxWxH)					1065				
Floodlights	Туре		Power (each)		Floodlights number			IP lev	IP level Illumin		nated	ated area (sqm)		
	Led		100W		4			65	3000					
Mast	Lifting method		Max Height		Max Wind Speed		Rotat	ition Safety val		ve to raise down the must				
	Hydraulic		8,5 m		110 km/h		340°	yes						
Battery Pack	Туре	Batteries number	Batte	ery pack	Hybrid mode		Running time from battery		Re-Charging time (with floodlights OFF)			Complete discharge charge cycle	Hybrid mode consumption	
	Lithium	1	25,9	Vdc 200 Ah			17 h - 3	30'	3 h	3 h		20 h - 30'	0,08 l/h	
Generator	Model		Rated Output		Outlet socket				Rated frequency		у	Noise level dB(A) 7 m		
	Linz 3.5		3.5 kVA		N/A - option		50 Hz			0-65				
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Engine	Model			Layout - r	pm	Fuel	tank (I)	Fuel	consum	ption	Run	ning time befor refill		

