

## **HYBRID** Line



4×100W LED - 8,5M













## **FEATURES**

- ALL-IN-ONE SOLUTION
  Battery Integrated Solar Panel Stage 5 Generator
- Multi-directionally adjustable and tiltable floodlights
- 7 sections vertical tower 8,5 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- Transversal forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- Guided main coiled cable to avoid damage during tower operation
- Certified wind stability up tp 110 km/h
- 4 height adjustable stabilizers + front jockey wheel
- On board levels for guidance during stabilization
- Running time before refill 3000 hours
- 24 Volt DC Battery
- Recharging in 18 hours
- 230V 1PH built-in battery charger



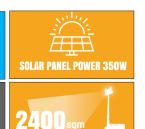














Dimonoiono 9 woight	Dimensions min (mm)				Dimensions max(mm)					Total weight (kg)					
Dimensions & weight	3800x1656x2694 (LxWxH)				3800x2730x8500 (LxWxH)						1890				
Floodlights	Туре		Power (	Power (each)		Floodlights number			IP level		Illuminated area (sqm)				
	Led		100W	100W		4			65		2400				
Mast	Lifting method		Max Hei	Max Height		Max Wind Speed			Rotation		Options lifting method				
	Hydraulic		8,5 m	8,5 m		110 km/h			340°		Manual				
Battery Pack	Туре	Batteri	es number	Power Ba	Power Battery pack		Expe	pected battery cycle		ycle	Recharging			Battery life time	
	AGM	AGM 8		24 Vdc 800 Ah 50			500	O			18 h 25.500 h				25.500 h
Hybrid Mode	Engine battery Ru		Running tin	unning time before ref		efill Running time fro			battery Hybrid mode cor			nsumption   Full tank capacity (I)			nk capacity (I)
	12V - 62 Ah 30		3000 h	000 h		70 h			0,1		1 l/h		300		
Solar Panel	Power			Solar panel deployment			So	Solar charge control							
	1x350 W			Manual				MI	IPPT 75 V - 15 V						
Generator	Model			Rated Output				Rated frequency				Rated Voltage			
	Linz Alumen SB			3,5 kVA				50 Hz			230 V				
Engine	Туре	Go	Governor Number of cyline		Displaceme		ent	Engin	e speed	Fuel consumption		ı/I/h\	Noise level at 7 mt		Cooling system
	Kubota Z48	32* Ele	ectronic	nic 2		479 cm <sup>3</sup>		1500 rpm		0,55			0-65		liquid

<sup>\*</sup> May vary based on stock availability. However, Yanmar primary equivalent brand eventually will be used

