

6x150W 48V LED - 8,5M

ENGINE POWERED Line













FEATURES

- Multi-directionally adjustable and tiltable floodlights
- 6x150W, 48V LED lights
- 48V power between the generator and the lights
- 7 sections hydraulic vertical tower 8,5 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions, up to 14 units per truck
- Central lifting eye, longitudinal and transversal forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- IP67 level protection certified
- 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 height adjustable stabilizers
- On board levels for guidance during stabilization
- · Amoss safety break













Dimensions & weight	Dimensions min (mm)					Dimensions max(mm)					Tota	Total weight (kg)			
	2540x1390x2515(LxWxH)					2540x1550x8500 (LxWxH)					920	920			
Floodlights	Туре	Power (each)			Floodlights number			Illur	Illuminated area (sqm)						
	Led	150W			6			660	6600						
Mast	Lifting method		Max Height			Max Wind Speed			Rotation						
	Hydraulic	8,5 m			110 km/h 3			340°	340°						
Alternator	Model		Frequency (Hz)		Ins	ulation class		Degree o	ee of protection		Single phase voltage		ase voltage	Auxiliary outlets	
	Synchronous		50 I		Н			IP 23			3,5kVA - 2		230V	1,2 kVA	
Engine	Model Fue		el r.p.m.			Tank capacity (I		Consumption		tion (l	ı (I/h) Run		ning time	Noise level dB(A) at 7m	
	Kubota Z482* Die		sel 1500			110		0,55			200 h		65		
X-ECO vs Standard	Fuel usage	Fuel costs per month		nth CO	CO'2 Omission mon		Run time on ful		l tank	ank Lamp type			Light sensor	Amoss kit	
Standard lighting tower	1,93 l/h	€ 550,00			224 kg	I	60 h			Metal halide		de	Optional	Optional	
X-ECO lighting tower	0,55 l/h	/h € 150,00		336 kg			200 h			Led			Standard	Standard	
Monthly Savings when using X-ECO light tower	1.38 l/h	€ 400	0,00	88	38 kg		140	h			-		-	-	

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

