







ENGINE POWERED Line













FEATURES

- Multi-directionally adjustable and tiltable floodlights
- 4x320W, 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
- 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)					D	Dimensions max(mm)						Tota	Total weight (kg)				
	2540x1390x2420(LxWxH)					2	2540x1550x8500 (LxWxH)						932					
Floodlights	Туре	Power (each)				Floodlights number			r	Options				Illuminated area (sqm)				
	Led	320W				4				Timer			5000					
Mast	Lifting method		Max Height				Max Wind Speed			F	Rotation							
	Hydraulic		8,5 m				110 km/h			3	340°							
Alternator	Model		Frequency (Hz)		z)	Insulation class		s	Degree of protection			ion	Single phase voltage			Au	xiliary outlets	
	Synchronous		50			Н			IP 23		3,5kVA -		/A - 2	· 230V		kVA		
Engine	Model Fue		el r.p.m.		. Tank capac		ty (I)	(I) Cons		sumption (I/h)		h)	Running time		1	loise level B(A) at 7m		
	Kubota Z482* Die		esel 1500) 1		110		0,55		200		h		65			
X-ECO vs Standard	Fuel usage	Fuel costs per month		onth	CO'2 Omiss		sion month Rur		n time on fuel tan		tank Lamp type		type		Light sensor		Amoss kit	
Standard lighting tower	1,93 l/h	€ 550,00			1.224 kg			60 h				Metal halid		de Optional			Optional	
X-ECO lighting tower	0,55 l/h	€ 150,00			336 kg			200 h		1		Led		Standard			Standard	
Monthly Savings when using X-ECO light tower	1.38 l/h	€ 40	0,00		888 I	kg		140	h				-		-		-	

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

