designed and create for your needs









APPLICATIONS











FEATURES

- Multi-directionally adjustable and tiltable floodlights
- Standard light sensor for auto start and stop
- Galvanised metalworks
- Very compact dimension, up to 7 units per truck
- Central lifting eye, 4 sided 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 to 110 km/h
- 4 extendable & height adjustable stabilisers
- On board levels for guidance during stabilisation

6X150W LED - 8.5M



Dimensions & Weight	
Dimensions min (mm)	2944x1466x2570 (LxWxH)
Dimensions max (mm)	2944x2928x8500 (LxWxH)
Total weight (kg)	1290
3 . 3.	1230
Floodlights	LED
Type	LED
Power(each)	150W
Floodlights number	6
IP level	67
Illuminated area (sqm)	6600
Mast	T.,
Lifting method	Hydraulic
Max Height	8.5 m
Max Wind Speed	110 km/h
Rotation	340°
Battery Pack	
Туре	AGM
Batteries number	4
Power Battery pack	24 Vdc 400 Ah
Expected battery cycle	500
Hybrid Mode	
Running time from battery	11 h
Running time before refill	863 h
Charging time with LED's ON	11 h
Charging time with LED's OFF	8 h
Complete discharge recharge cycle	19 h
Hybrid mode consumption	0.23 l/h
Alternator	
Model	Linz Alumen SB
Rated Output	3.5 KVA
Rated frequency	50 Hz
Voltage	230 V
Insulation class	Н
Degree of Protection	IP 23
Engine	
Model	Kubota Z482*
Fuel	Diesel
rpm	1500
Tank capacity (I)	222
Fuel consumption	0.55 L/h
Noise level dB(A) at 7 mt	0 - 62
* May vary based on stock availability. However, Yanmar, primary equivalent brand eventually will be used	

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