designed and created for your needs

X-BOX-HYBRID

6x150W LED - 8.5M

T-ZEROPRO

For a more sustainable and environmentally friendly future

M.







APPLICATIONS









FEATURES

- Multi-directionally adjustable and tiltable floodlights
- Standard light sensor for auto start and stop
- Galvanised metalworks
- Very compact dimension, up to 22 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%
- 4 extendable & height adjustable stabilisers
- On board levels for guidance during stabilisation

X-BOX-HYBRID

6x150W LED - 8.5M



Dimensions O Weight	
Dimensions & Weight	1200x1200x2515(LxWxH)
Dimensions min (mm)	,
Dimensions max (mm)	2520x2520x8500 (LxWxH)
Total weight (kg)	1150
Floodlights	
Туре	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
Expected battery life time	9500 h
Hybrid Mode	
Running time from battery	11 h
Running time before refill	608 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)	150
Tank capacity (I) Fuel consumption	0.55 L/h

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

