designed and created for your needs

Designed to provide an exceptional level of performance for every work on site ensuring the right balance between power and ease of use



6x150W LED - 8,5M

T-ZEROPRO

more sustainable and environmentally friendly future



11 hrs running time without noise

100

Z = C PRO

T-BOX HYBRID

jų,





6x150W LED - 8,5M



6600 SQM Illuminated area







APPLICATIONS



Mining operation



Military applications

FEATURES

- Multi-directionally adjustable and tiltable floodlights
- ₹7 sections hydraulic vertical tower 8,5m, 340° rotatable
- Standard light sensor for auto start and stop
- Salvanized metalworks
- 👳 80 µm powder coating
- Very compact dimension, up to 22 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 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization



22 units per truck

Safe packaging and loading allowing quick unloading





HYBRID LINE

Dimensions & weight	
Dimensions min (mm)	1200x1200x2515(LxWxH)
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	
Lifting method	Hydraulic
Max Height	8,5 m
Max Wind Speed	110 km/h
Rotation	340°
Batteries 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 charge 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
Fuel consumption	0,55 L/h
Noise level at 7 mt	0 - 62

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

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The company reserves the right to modify the technical specifications, items and design without notice. The images of the products are indicative for illustrative purposes only.