

Construction & work sites

Gas,oil &<mark>mining</mark> opera<mark>tions</mark>

> Special events

Military applications T

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Self sufficient solar powered unit





Operation: solar panel 4x360W batteries 8x24 Vdc 800Ah





SOLAR Line

FEATURES

- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower 8,5 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- · Forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- Guided main coiled cable to avoid damage during tower operation

• Central lifting eye

- Certified wind stability up tp 80 km/h
- 4 height adjustable stabilizers + front jockey wheel
- On board levels for guidance during stabilization
- No. 8 batteries AGM, Battery Pack 24Vdc 800Ah

units per truck

- EU Homologated Road-tow trailer
- VICTRON controller for Tracking and Telematics e remote management

ZERO emissions	RENEVABLE source of energy	ZERO fuel costs
SILENT running	extendable solar panels	2000.gm illuminated area
	Dimensions min (mm)	Dimensions max(mm)

Dimensione 9 weight	Dimensions min (mm)		Dimensions max(mm)		Total weight (kg)		
Dimensions & weight	3360x2138x2522 (LxWxH)		3360x4150x8500 (LxWxH)		1500		
Floodlights	Туре	Power (each)		Floodlights number	IP level		Illuminated area (sqm)
	Led	60W		4	65		2000
Mast	Lifting method	Max Height		Max Wind Speed	Rota	tation	
	Hydraulic	8,5 m		80 km/h	340	340°	
Batteries	Туре	Batteries number		Power Battery pack	Expected bat		tery cycle
	AGM	8		24 Vdc 800 Ah	500		
Solar panel	Power (each)	Туре		Solar panel deployment		Solar charge control	
	4x360 W	Victron		manual		MPPT 150/60	









-ZEROPRO