

ork site

Gas,oil &mining operations

Special

events

Military



## LED TECHNOLOGY **3000 SQM** Illuminated area

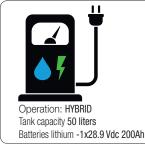
Ě

省

FS.

UP TO 11,30 HOURS SILENT RUNNING ALWAYS WITH FULL LIGHT OUTPUT







ZEROpro 🔞



## **HYBRID** Linie



- 6x100W High Efficiency LED heads
- On/Off switches one for 2 lamps
- Multi-directionally adjustable and tiltable by hands floodlights
- 7 galvanized sections Hydraulic lifting system Max height 8,5 meters
- Yanmar 2TNV 70 model diesel engine
- 3.5kVA alternator
- 1 x Lithium battery
- Battery charger
- 455 hrs running time before to do first refill => same time frame for first oil refill and maintenance
- Logic panel & Light sensor as std feature
- · Electrical protection from overload and circuit breaker
- Simple, rugged machine design and layout
- Galvanized metalwork after 80 µm industrial powder coated
- Compact dimensions
- Guided main coiled cable to avoid damage during tower operation
- Certified wind stability up to 110 km/h
- 4 stabilizers Central lifting eye base c/w 4sides forklift pockets
- Road tow trailer ECC homologated

REDUCTION co <sup>2</sup> emissions to the leader in sustainability	LITHIUM battery	RUNNING TIME from battery 11 h-30'	BUNNING TIME before refill 455 h Fuel Tank capacity 50 L	
Recharging time 3h	MINIMAL sevice	3000 sqm illuminateu area	99% Fuel Cost Savings on work time 8 HOURS A DAY 7 DAYS A WEEK	12 units per truck 50% transport costs and reduction in yard space

Dimensions & weight	Dimensions min (mm)			Dimensions max(mm)			Total weight (kg)					
	2540x1390x2420(LxWxH)				2540x1550x8500 (LxWxH)			1110				
Floodlights	Туре		Power (each)		Floodlights number		IP lev	el	Illuminated area (sqm)			
	Led		100W		6		65		3000			
Mast	Lifting method N		Max Height		Max Wind Speed		Rotati	ion	Safety valve to raise down the must			
	Hydraulic		8,5 m		110 km/h		340°		yes			
Battery Pack	Туре	Batteries number	Battery	pack	Hybrid mode		•		Charging time floodlights OFF) Complete discharge charge cycle		•	Hybrid mode consumption
	Lithium	1	25.9 Vdc	; 200 Ah		11 h - 3	1 h - 30' 3 h			14 h - 30'		0,11 l/h
Generator	Model		Rated Output		Outlet socket			Rated frequency		Noise level dB(A) 7 m		
	Linz		3.5 kVA		N/A - option			50 Hz		0-65		
Engine	Maker - Model		Layout - rpm		Fuel tank (I)			Fuel consumption (l/h)		Running time befor refill		
	Yanmar 2TNV70 liquid cooled		2 cylind	2 cylinders 1500 rpm 50			0,55			455 h		



<sup>®</sup>Sales Dept. +39 0382 406 252 www.trime.it - info@trime.it