



TRIME®

Lighting Towers

TRIME.RU



LED TECHNOLOGY

2000 sqm

Area illuminated

Leader in sustainability



BATTERY Line



Construction & work sites



Gas, oil & mining operations



Special events



Emergency



Military applications



T-ZERO PRO
X-ECO BATTERY



Operation: **100% BATTERY**
Power Battery Pack
24Vdc 400Ah (36H)
24Vdc 800Ah (72H)

X-ECO

BATTERY

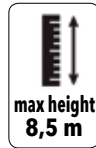
4x100W LED- 8,5M
36H-72H

T-ZERO PRO

X-ECO BATTERY

4x100W LED- 8,5M
36H-72H

T-ZERO PRO



FEATURES

- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower 8,5m, 340° rotatable
- Standard timer for machine power on and off
- Galvanized metalworks
- 80 µm powder coating
- **Very compact dimensions for easy handling & transportability, up to 14 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
- Certified wind stability up to 110 km/h
- 4 height adjustable stabilizers
- On board levels for guidance during stabilization
- **Running time 36-72h**
- 24 Vdc Battery
- Floodlights 4x100W
- **Recharging in 11 hours**
- 230V 1PH Battery charger built-in

ZERO CARBON EMISSION	100% BATTERY	Leader in sustainability
ZERO noise	RUNNING TIME 36-72 h	2000 sqm area illuminated
		14 units per truck

Dimensions & weight	Dimensions min (mm)		Dimensions max(mm)		Total weight (kg)		
	2540x1390x2420 (LxWxH)		2540x1550x8500 (LxWxH)		910 (36H) - 1242 (72H)		
Floodlights	Type	Power (each)	Floodlights number	IP level	Timer	Illuminated area (sqm)	
	Led	100W	4	65	Built-in	2000	
Mast	Lifting method	Max Height	Max Wind Speed	Rotation	Safety valve to raise down the must		
	Hydraulic	8,5 m	110 km/h	340°	yes		
Battery	Type	Power Battery Pack	Model	Running time	Expected battery cycle	Expected battery life time	Charging time with floodlights off
	AGM ZL 06 130	24Vdc 400Ah - (36H) 24Vdc 800Ah - (72H)	Trime	36 h - 72 h	500	18000 h	8 h
Factory options	Running time						
	300 h dimmable configuration						

