



Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-ECO BATTERY has been created beginning from these characteristics. It is the best solution to your needs and guarantees 2000 sqm of illuminated area. 14 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.





- 7 sections hydraulic vertical tower 9m, 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 tp 110 km/h
- 4 height adjustable stabilizers
- On board levels for guidance during stabilization
- Running time 36 72 h
- 24 volt DC Battery
- Floodlights 4x100W
- Recharging in 11 hours
- 230V 1PH Battery charger built-in



battery



14 **Units Per Truck** 



You can place 14 units on a single vehicle thanks to one of the compactest footprint on the market.

## **APPLICATIONS**



Special events



Rural & hard to reach areas

Emergency response



- Construction & work sites
- Gas,oil & mining operations
- Military applications







technical data

Dimensions & weight	
Dimensions min. (mm)	2320x1380x2420
Dimensions max. (mm)	2320x1550x9000
Total weight	936 Kg
Features	
Rotation	340°
Floodlights	4x100W
Lamps	LED
Timer	Built- in
IP level	65
Maximun Wind Speed	110 Km/h
Battery charger	230V 1Ph Built-in

Battery	
Model	Trime
Туре	AGM ZL 06 130
Volt	24
Expected battery cycle	500
Expected battery life time	18000h
Running time	36 - 72 h
Charging time with floodlig	hts off 8 h
Factory options	
Running time	300 h dimmable configuration





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