

light on your work

[www.legion-tehno.ru](http://www.legion-tehno.ru)



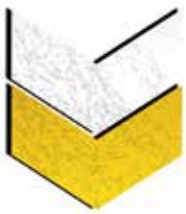
**X-ECO**  
BATTERY-H  
4X100W LED- 9M - 36-72 H



**TRIME**  
Lighting Tower Specialist



**ЛЕГИОН-ТЕХНО**  
профессионализм - дело техники



# X-ECO

## BATTERY-H

### 4x100W LED- 9M

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.



9 m



936Kg



340°



2000 sqm



battery

- Multi-directionally adjustable and tiltable floodlights
- 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 to 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



## APPLICATIONS



Special events



Rural & hard to reach areas



Emergency response



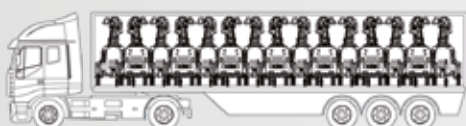
Construction & work sites



Gas, oil & mining operations



Military applications



14  
Units Per Truck



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

**LED**  
TECHNOLOGY  
2000 sqm

**100%**  
made in ITALY

**leader**  
in sustainability

**easy**  
to Handle



TRIME

SAFETY HYDRAULIC VERTICAL MAST

GALVANIZED BODY  
DURABLE ANTI-CORROSION  
PROTECTION

AGM BATTERY

ECO  
BATTERY-H



TRIME

WORKING TIME 36/72 H

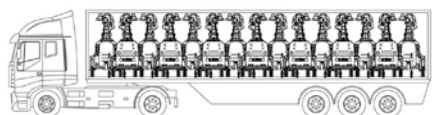
own construction site  
building maintenance  
danger project repairing  
tower structure property  
structure town forbidden  
city caution tower  
industry repairing site  
downtown site  
building project  
downtown town

technical data

Dimensions & weight		Battery	
Dimensions min. (mm)	2320x1380x2420	Model	Trime
Dimensions max. (mm)	2320x1550x9000	Type	AGM ZL 06 130
Total weight	936 Kg	Volt	24
Features		Expected battery cycle	500
Rotation	340°	Expected battery life time	18000h
Floodlights	4x100W	Running time	36 - 72 h
Lamps	LED	Charging time with floodlights off	8 h
Timer	Built- in	Factory options	
IP level	65	Running time	300 h dimmable configuration
Maximum Wind Speed	110 Km/h		
Battery charger	230V 1Ph Built-in		

Standard load delivery

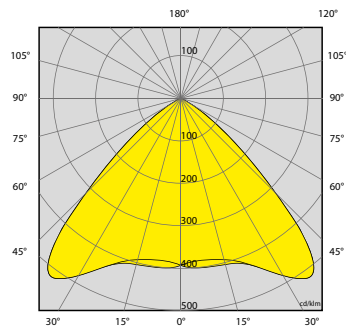
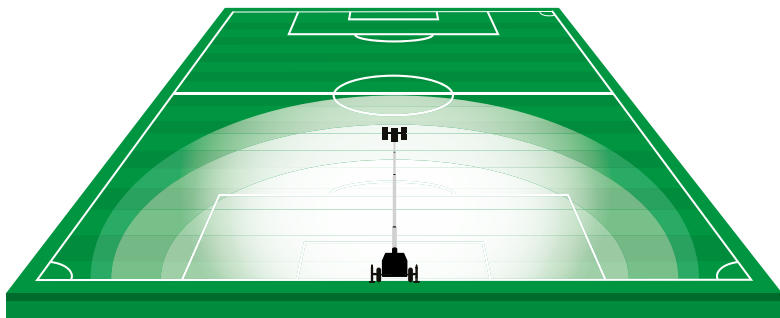
14 sets



Units Per Truck

Illuminated area

2000 sqm



Эксклюзивный официальный дистрибьютор TRIME на территории России и СНГ

+7 (495) 532-37-34 | +7 (925) 741-89-01  
8 (800) 222-51-05 (Бесплатно для всех регионов)

www.legion-tehno.ru | trime@legion-tehno.ru