











Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-HYBRID MOBILE has been created beginning from these characteristics. It is the best solution to your needs and guarantees 2000 sgm of illuminated area. 7 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.













2000sqm 220(I) - 0,55(I/h) battery



- 7 sections hydraulic vertical tower 8,5m, 340° rotatable
- Standard light sensor for machine power on and off
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 7 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
- Control panel alarms for engine proteciton and fuel level indicator
- Circuit breaker for electrical protection against overload
- External emergency stop button
- Fully bunded tank, 110%
- Certified wind stability up tp 110 km/h
- 4 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization

APPLICATIONS



Gas, oil & mining operations



Special events



Rural & hard to reach areas



Emergency response



Construction & work sites



Military applications



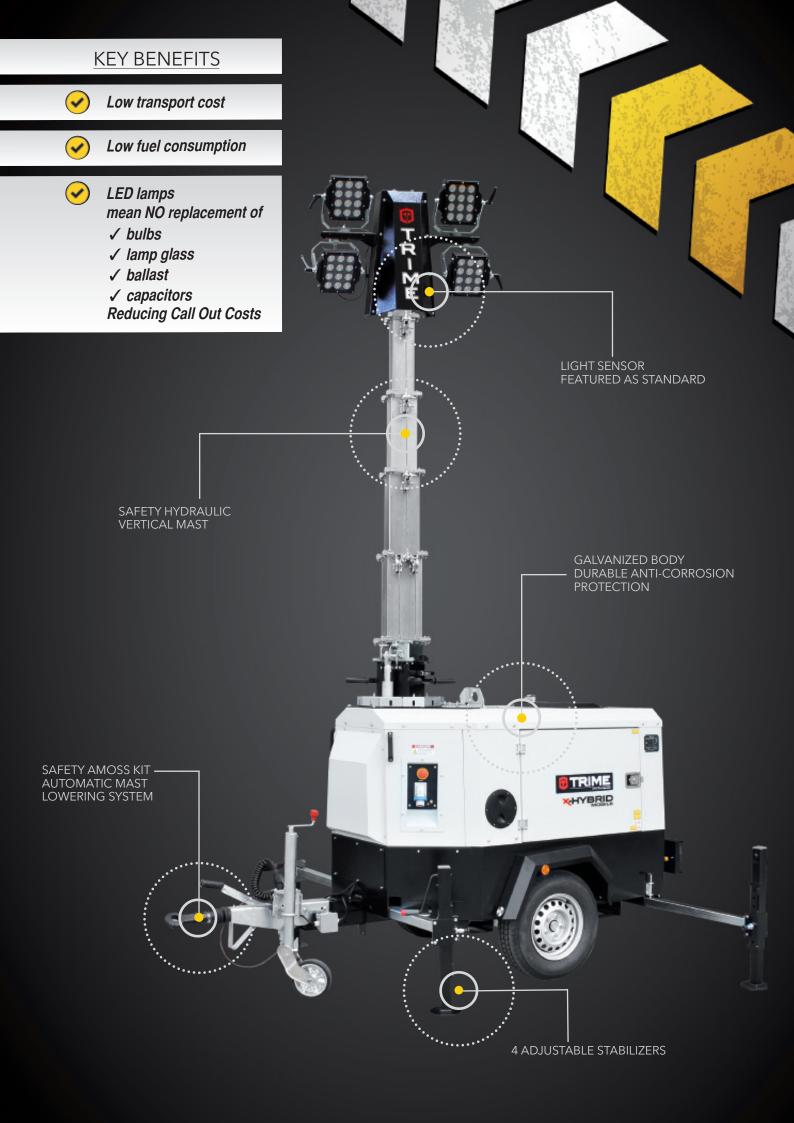
Ease of transport and handling



Units Per Truck



You can place 7 units on a single vehicle thanks to one of the compactest footprints on the market.



technical data

Dimensions & weight	
Dimensions min. (mm)	2900x1400x2500
Dimensions max. (mm)	2900x2340x8500
Total weight without fuel	980 Kg

Features	
Rotation	340°
Floodlights	4x90W
Lamps	LED
Options	Timer

Alternator	
Model	Synchronous
Frequency (Hz)	50
Insulation class	Н
Degree of protection	IP23
Single phase voltage	3,5 kVA - 230V

Engine	
Model	Kubota Z482
Fuel	Diesel
r.p.m	1500
Tank capacity (I)	220
Consumption (I/h)	0,55
Running time (h)	400
Noise level (dBA) at 7m	65

Trime
AGM
24
22h
12h
1060h

Standard load delivery

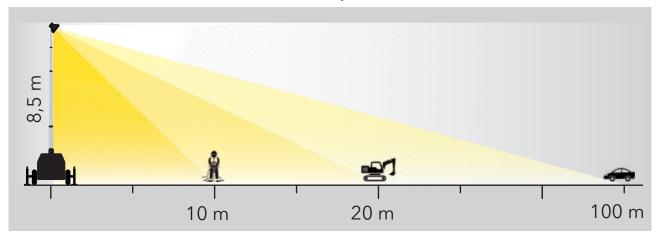
7 sets



Units Per Truck

Illuminated area (5 lux min.)

2000 sqm





Lighting Tower Specialist

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