









Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-BOX LED has been created beginning from these characteristics. It is the best solution to your needs and guarantees 3800 sqm of illuminated area. 20 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.



- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower 8,5 m, 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 20 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

## <u>APPLICATIONS</u>



Special events

- - Rural & hard to reach areas
  - Emergency response
- Construction & work sites
  - Military applications



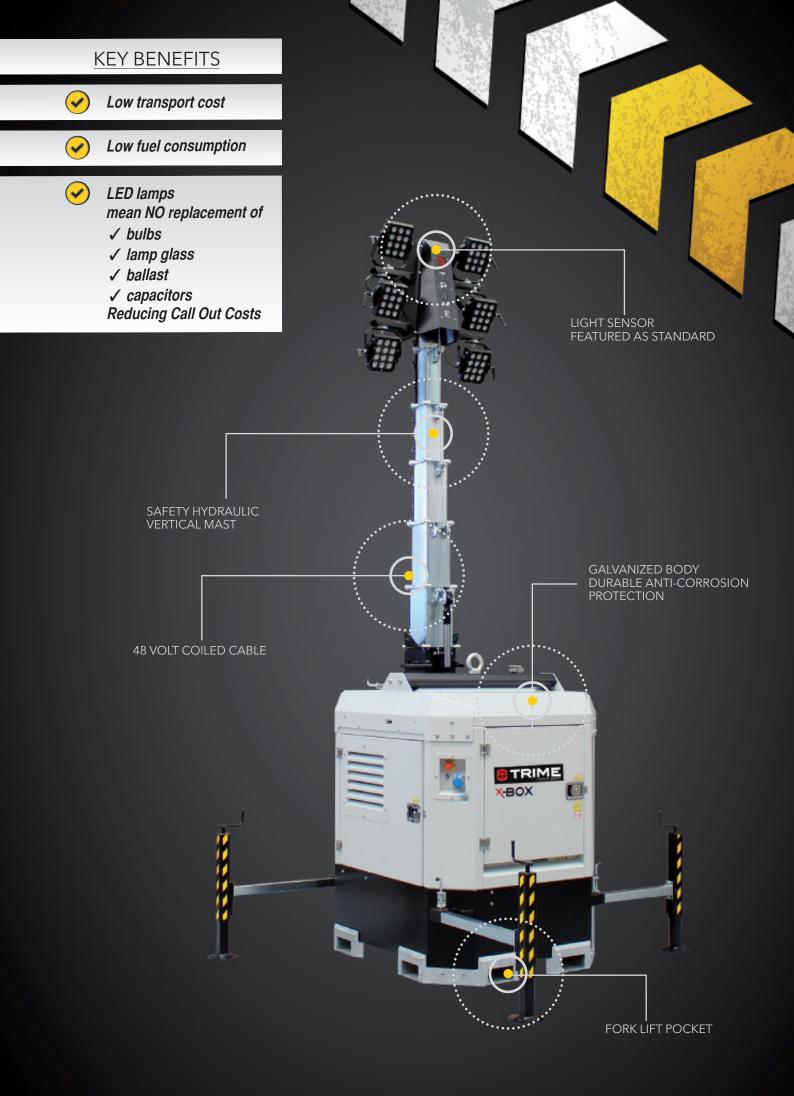
Ease of transport and handling



20 Units Per Truck



You can place 20 units on a single vehicle thanks to one of the compactest footprints on the market.



technical data

Dimensions & weight	
Dimensions min. (mm)	1300x1200x2500
Dimensions max. (mm)	2520x2520x8500
Total weight without fuel	1013 Kg
Features	
Rotation	340°
Floodlights	6x150W
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 (l/h)	0,55
Running time (h)	400
Noise level (dBA) at 7m	65

## Standard load delivery



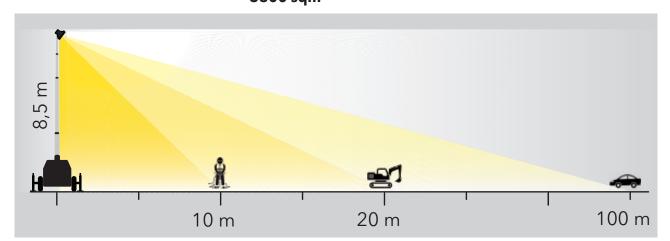
Units Per Truck

Illuminated area (5 lux min.)

Single phase voltage Auxiliary outlets



1,2 kVA





Lighting Tower Specialist

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