











Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-START LED has been created beginning from these characteristics. It is the best solution to your needs and guarantees 4500 sqm of illuminated area. 10 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.











80(l) - 0,55(l/h



- 7 sections vertical tower 8,5 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 10 units per truck
- Central lifting eye, 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 protection and fuel level indicator
- Circuit breaker for electrical protection against overload
- External emergency stop button
- Certified wind stability up tp 80 km/h
- 5 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





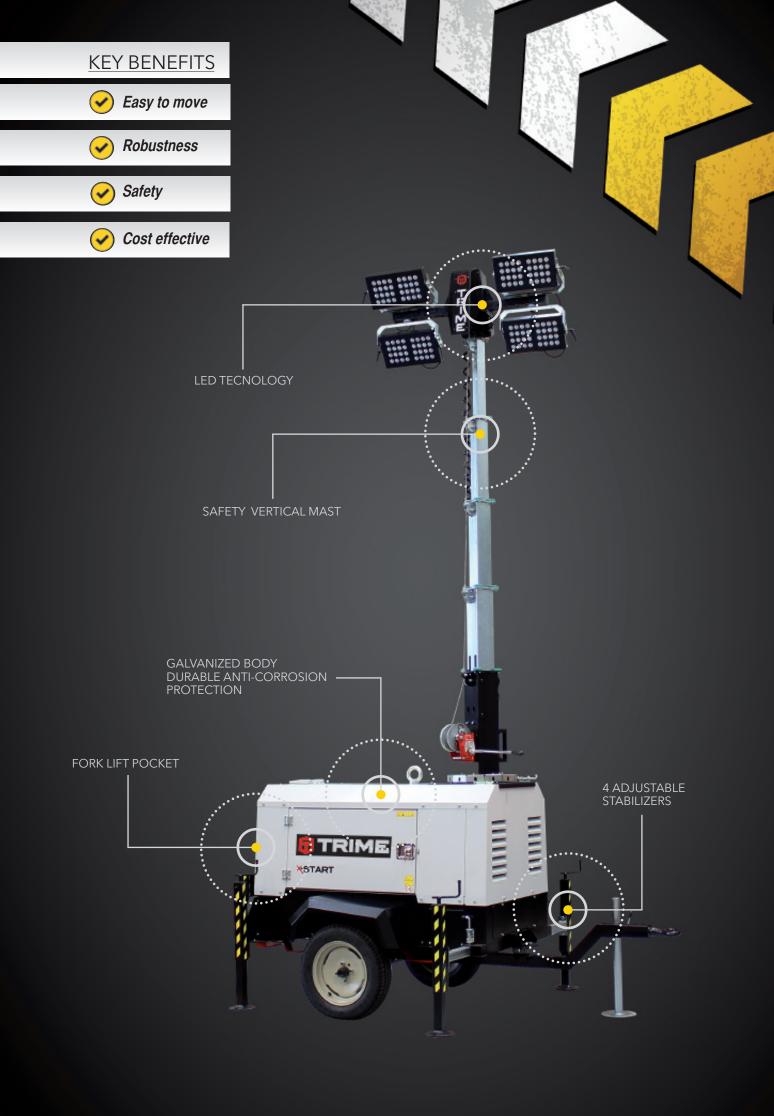
Ease of transport and handling



10 Units Per Truck



You can place 10 units on a single vehicle thanks to one of the compactest footprints on the market.



#### technical data

Dimensions & weight	
Dimensions min. (mm)	2560x1320x2550
Dimensions max. (mm)	2560x2550x8500
Total weight without fuel	775 Kg

Features	
Rotation	340°
Floodlights	4x300W
Lamps	LED
Options	Homologated road trailer

Alternator	
Model	Synchronous
Frequency (Hz)	50
Insulation class	Н
Degree of protection	IP23
Single phase voltage	3,5 kVA - 230V
Auxiliary outlets	1 kVA

Engine	
Model	Kubota Z482
Fuel	Diesel
r.p.m	1500
Tank capacity (I)	80
Consumption (I/h)	0,55
Running time (h)	145
Noise level (dBA) at 7m	65

### Standard load delivery

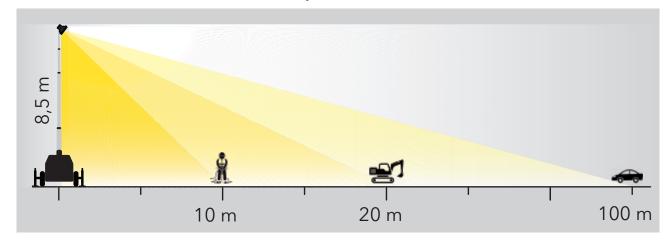
## 10 sets



Units Per Truck

### Illuminated area (5 lux min.)

# 4500 sqm





Lighting Tower **opeo** 

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