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TRIME
Lighting Tower Specialist







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 quarantees 5400sqm of illuminated area. 11 units can be loaded on a standard truck. To all of this, we added the LED technology that allows for maximum fuel efficiency and reliability.

APPLICATIONS



Special events



Rural & hard to reach areas



Emergency response



Construction & work sites



Gas, oil & mining operations



Military applications











1100 Kg

5400 sqm 115(l) - 1,6(l/h)

- 6x320W high efficiency LED floodlight system
- Illuminated area 5400 sqm (5 lux min.)
- On/Off switches one every two lamps
- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower
- Max height 8.5m
- Hydraulic lifting system
- 340°ruotable mast
- Fully bunded tank, 110%
- Control panel alarms for engine protection and fuel level indicator
- Simple, rugged machine design and layout
- Guided main coiled cable to avoid damage during tower operation
- On board level for guidance during stabilization
- Galvanized metalwork, 80 µm powder coating
- Wind stability up to 80 km/h
- Eye tow hitch-43mm
- Low speed tow trailer single chassis with lights
- 4 height adjustable stabilizers, manual deployment, galvanized steel, leveling system
- Central lifting eye & side forklift pockets
- Very compact dimensions for easy handling

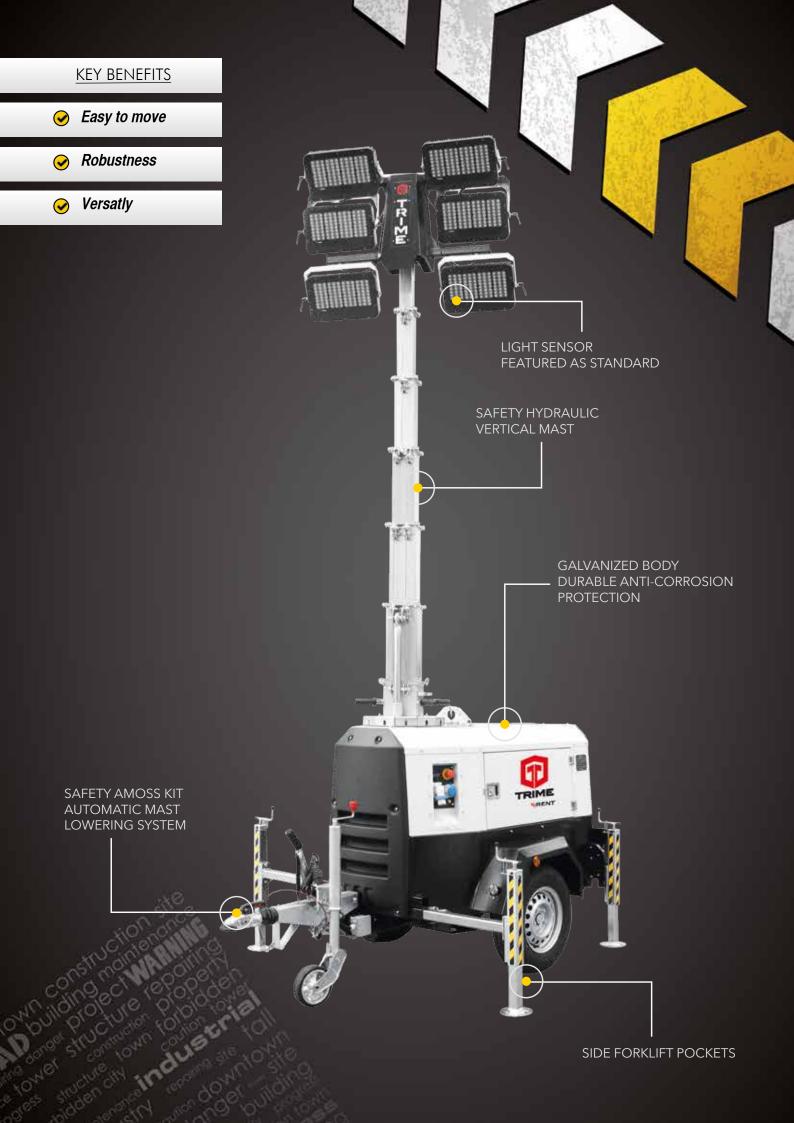




11 **Units Per Truck**



You can place 11 units on a single vehicle thanks to one of the compactest footprints on the market.



technical data

Dimensions & weight

Dimensions min. (mm)	2560x1380x2500
Dimensions max. (mm)	2560x2170x8500
Total weight without fuel	1100 Kg
Features	
Rotation	340°
Floodlights	6x320W
Lamps	LED
Options	Homologated axle & towing hitc

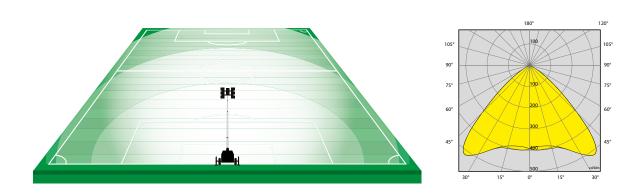
Engine	
Model	Kubota D1105
Fuel	Diesel
r.p.m	1500
Tank capacity (I)	115
Consumption (I/h)	1,6
Noise level (dBA) at 7m	68
Running time	71h

Options	Homologated axle & towing hitc
Alternator	
Model	Synchronous
Frequency (Hz)	50
Insulation class	н
Degree of protection	IP23
Single phase	8.5Kva
Auxiliary socket	1x16A 240V

Standard load delivery 11 sets Units Per Truck

Illuminated area

5400 sqm





Эксклюзивный официальный дистрибьютор TRIME на территории России и СНГ

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