

light on your work

**X-MINI** - LED  
4x150W LED - 5,5M



**TRIME**  
Lighting Tower Specialist



## **X-MINI - LED** 4x150W LED - 5,5M

*Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-MINI LED has been created beginning from these characteristics. It is the best solution to your needs and guarantees 2000 sqm of illuminated area. 18 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.*



5,5m



325Kg



2000sqm



2,4(l) - 0,5(l/h)

- Multi-directionally adjustable and tiltable floodlights
- 5 sections galvanized telescopic vertical mast
- Maximum mast height 5,5 m
- Manual lifting system by winch complete with auto-braking system
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 18 units per truck
- Central lifting eye for effective handling
- Hand trolley
- Light weight for improved manoeuvrability
- Simple, rugged machine design and layout
- Certified windstability up to 80 Km/h
- Electrical coiled cable complete with housing
- Guided main coiled cable to avoid damage during tower operation
- Circuit breaker for electrical protection against circuit breaker
- On/Off switches-one for each lamp
- Easy access for maintenance
- 2 extendable & height adjustable galvanized stabilizers

## APPLICATIONS



*Gas, oil & mining operations*



*Special events*



*Rural & hard to reach areas*



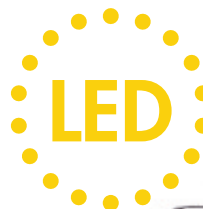
*Emergency response*



*Construction & work sites*



*Military applications*



Illuminated area  
**2000 sqm**



***Ease of transport  
and handling***



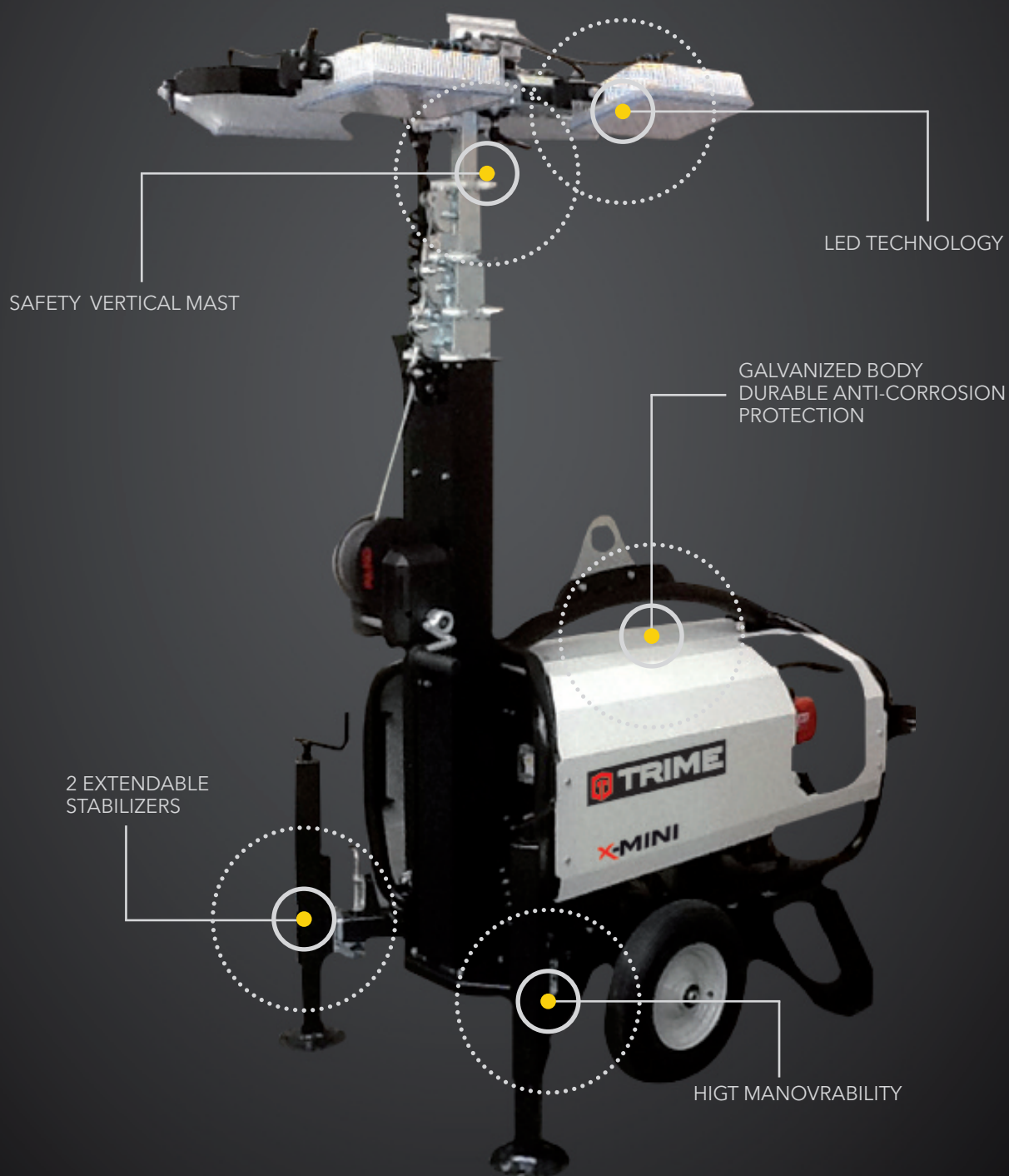
**18  
Units Per Truck**



***You can place 18 units on a  
single vehicle thanks to one  
of the compactest footprints  
on the market.***

## KEY BENEFITS

- ✓ *Led technology*
- ✓ *Compact dimensions*
- ✓ *Easy maintenance*





## technical data

Dimensions & weight	
Dimensions min. (mm)	1350x950x2160
Dimensions max. (mm)	1700x1320x5500
Total weight without fuel	325 Kg

Features	
Rotation	-
Floodlights	4x150W
Lamps	LED
Options	-

Alternator	
Model	Synchronous
Frequency (Hz)	50
Insulation class	H
Degree of protection	IP23
Single phase voltage	3,5 kVA - 230V
Auxiliary outlets	2,5 KVA

Engine	
Model	Yanmar L48
Fuel	Diesel
r.p.m	3000
Tank capacity (l)	2,4
Consumption (l/h)	0,5 circa
Noise level (dBA) at 7m	75

## Standard load delivery

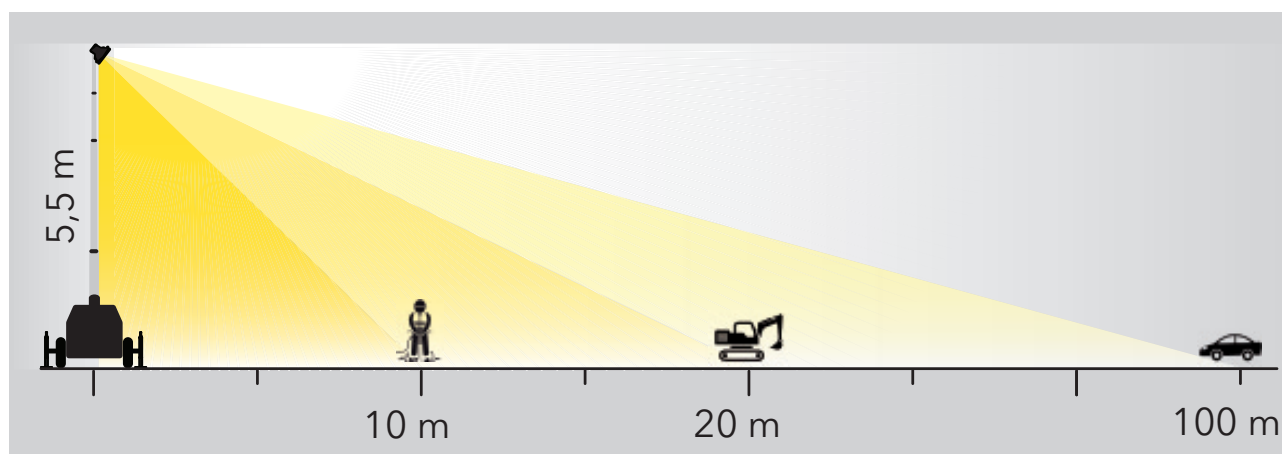
**18 sets**



Units Per Truck

Illuminated area (5 lux min.)

**2000 sqm**



Lighting Tower **Specialist**

**TRIME s.p.a.**

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