

light on your work

# X-CHAIN - LED

ATEX 

4x150W MH - 7M



# TRIME

Lighting Tower Specialist



**Antiexplosion  
version**

## **X-CHAIN-LED** ATEX

**4x150W MH - 7M**

*Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-CHAIN ATEX has been created beginning from these characteristics. It is the best solution to your needs and guarantees 2400 sqm of illuminated area. 32 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.*



7m



300Kg



340°



2400 sqm



power

- ATEX lighting tower for explosive areas
- Multi-directionally adjustable and tiltable floodlights
- 5 sections hydraulic vertical tower 7m, 340° rotatable
- Manual lifting system by winch complete with auto-braking system
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 32 units per truck
- Light weight for improved manoeuvrability
- Central lifting eye, forklift pockets for effective handling
- Guided main coiled cable to avoid damage during tower operation
- Circuit breaker for electrical protection against overload
- Certified wind stability up to 110 km/h
- 4 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization
- Patented mast emergency brake which prevents the falling of the mast in case of cable failure
- Light Sensor (Std Features)

## APPLICATIONS



Gas, oil & mining operations



Special events



Rural & hard to reach areas



Emergency response



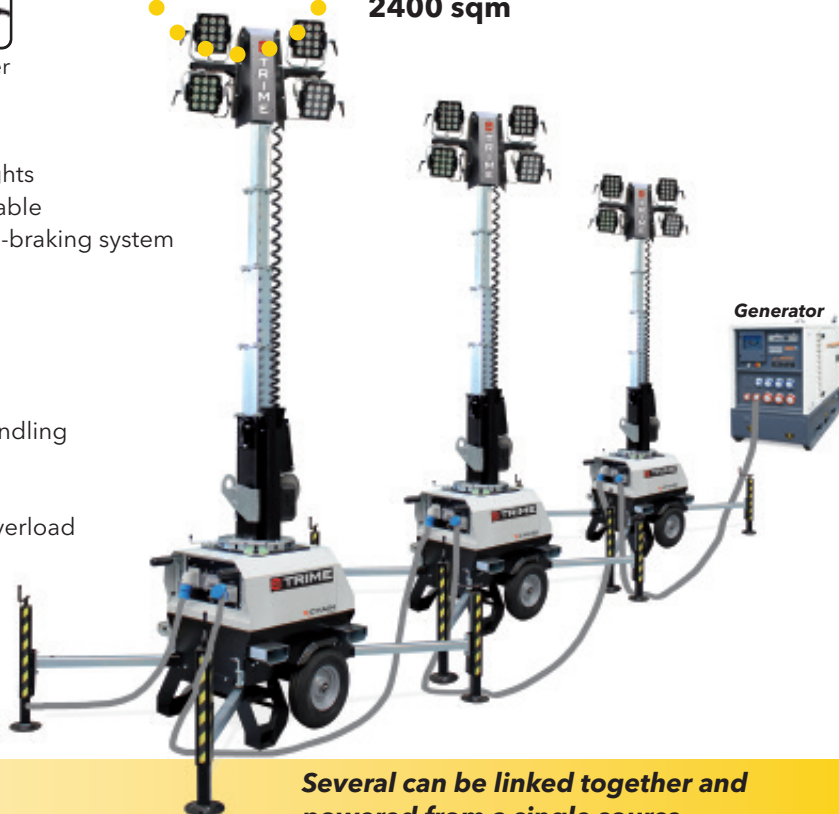
Construction & work sites



Military applications



Illuminated area  
**2400 sqm**



**Several can be linked together and powered from a single source**



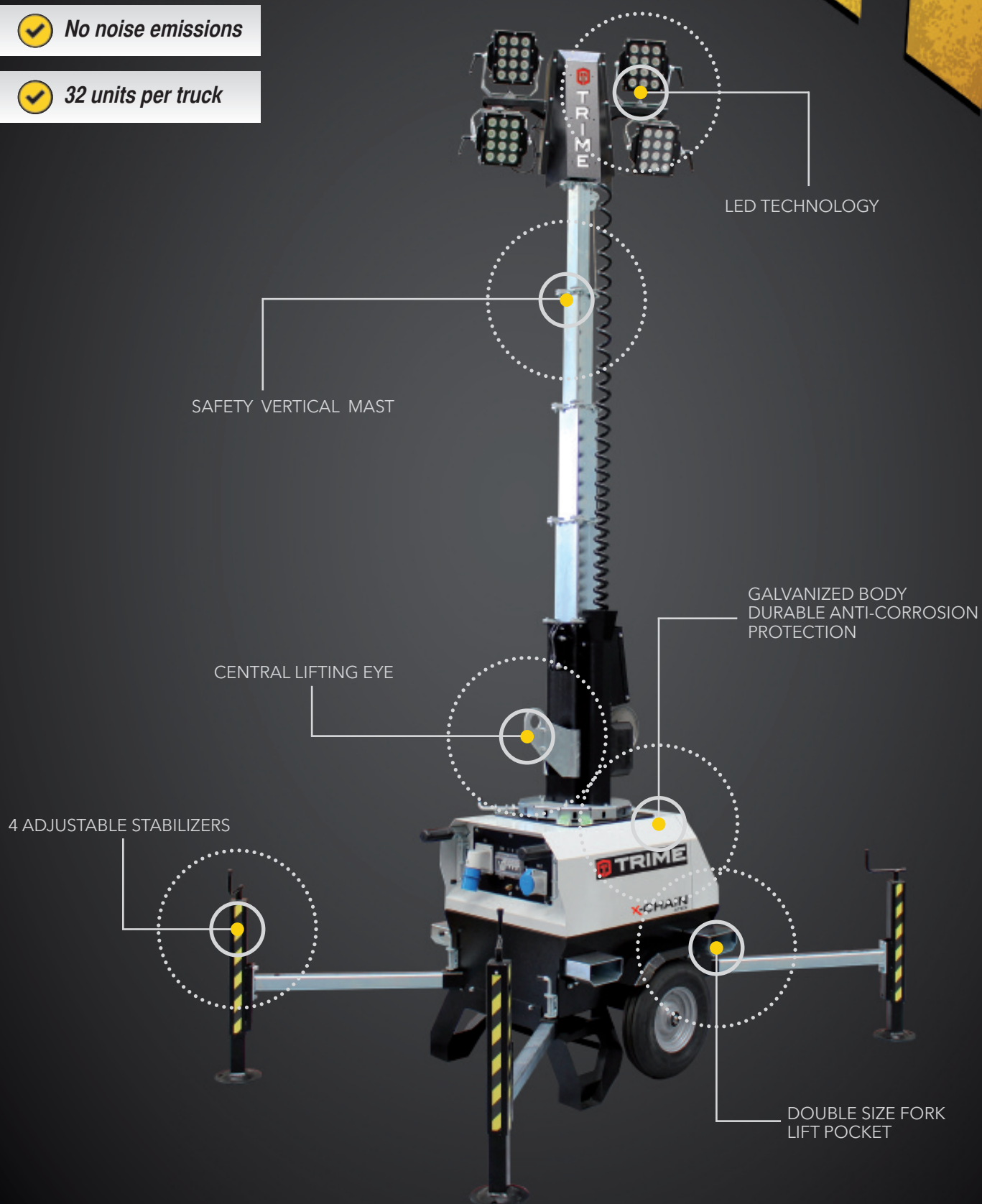
**32  
Units Per Truck**



**You can place 32 units on a single vehicle thanks to one of the compactest footprints on the market.**

## KEY BENEFITS

- ✓ *No fuel cost*
- ✓ *No carbon emission*
- ✓ *No maintenance*
- ✓ *No noise emissions*
- ✓ *32 units per truck*





## technical data

Dimensions & weight		Input & output	
Dimensions min. (mm)	1200x850x2100	Inlet plug	32A - 230V
Dimensions max. (mm)	1850x1450x7000	Outlet socket	32A - 230V
Total weight	300 Kg	Tower lifting method	
Features		Manual	
Rotation	340°	Trailer type	
Floodlights	ATEX 4x150W	Hand trolley	
Lamps	LED		
Options	Timer		

## Standard load delivery

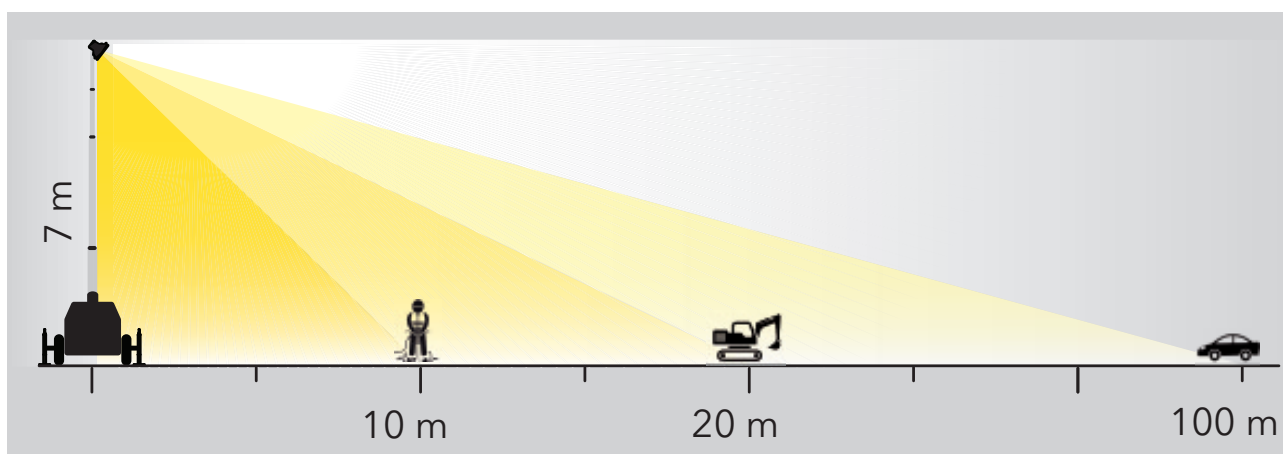
**32 sets**



Units Per Truck

## Illuminated area (5 lux min.)

**2400 sqm**



# TRIME

Lighting Tower **Specialist**

**TRIME s.p.a.**

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