

www.legion-tehno.ru













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.

## **APPLICATIONS**



Special events



Rural & hard to reach areas



Emergency response



Construction & work sites



Gas, oil & mining operations



Military applications

Illuminated area **2400 sqm** 











powe



m 330Kg

340°

2400 sqm

- ATEX lighting tower for explosive areas
- Multi-directionally adjustable and tiltable floodlights
- 5 sections hydraulic vertical tower 7m, 340° rotatable
- Manual lifting systm 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
- Armored cable c/w plug to light up the unit
- Certified wind stability up tp 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 faliure





Antiexplosion versinon

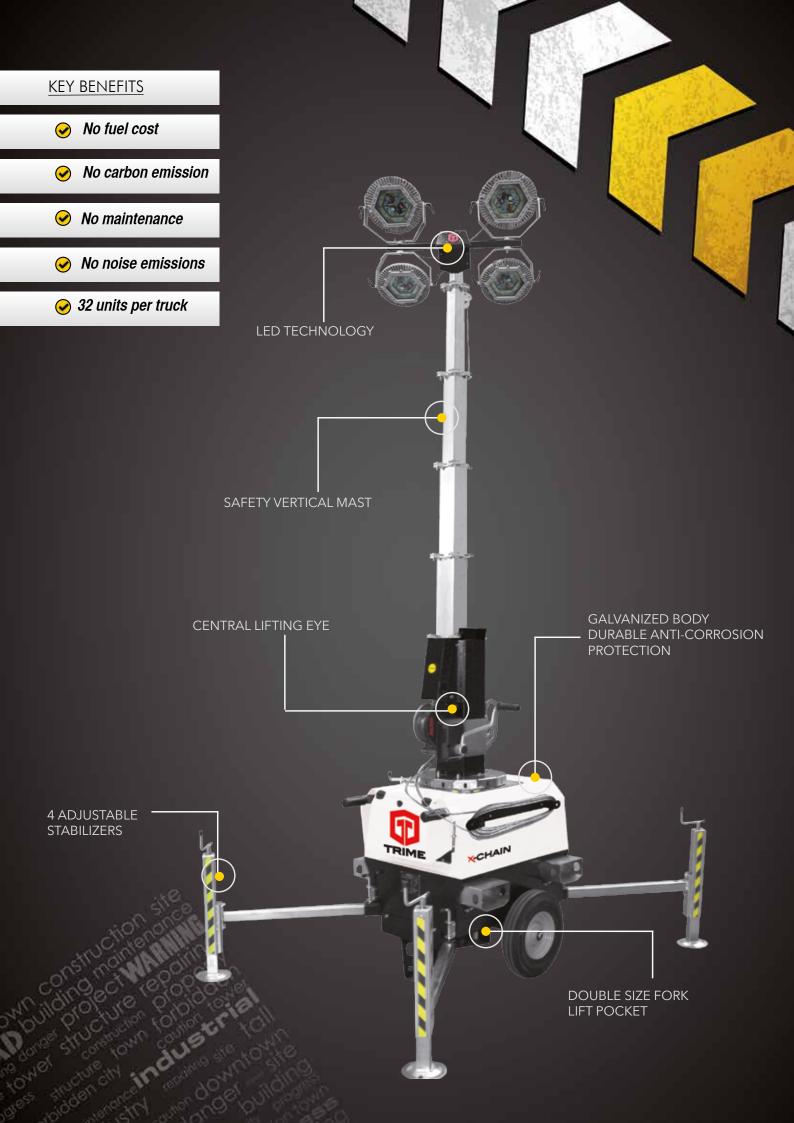
very compact dimensions for easy handling & trasportability up to 32 units per truck



32 Units Per Truck



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



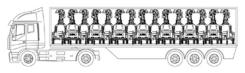
#### technical data

Dimensions & weight	
Dimensions min. (mm)	1200x850x2100
Dimensions max. (mm)	1850x1450x7000
Total weight	330 Kg
Features	
Rotation	340°
Floodlights	ATEX 4x88W
Lamps	LED

Input & output	
Inlet plug	16 - 230V
Tower lifting method	
	Manual
Trailer type	
	Hand trolley

#### Standard load delivery

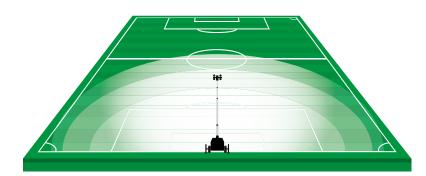
### 32 sets

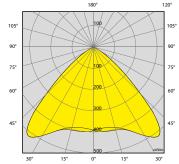


Units Per Truck

#### Illuminated area

# 2400 sqm





# **ЛЕГИОН-ТЕХНО** профессионализм - дело техники

# Эксклюзивный официальный дистрибьютор TRIME на территории России и СНГ

+7 (495) 532-37-34 | +7 (925) 741-89-01 8 (800) 222-51-05 (Бесплатно для всех регионов)

www.legion-tehno.ru | trime@legion-tehno.ru