





Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-CHAIN has been created beginning from these characteristics. It is the best solution to your needs and guarantees 2400 sqm of illuminated area. 33 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.











10°

• Multi-directionally adjustable and tiltable floodlights

- 5 sections vertical tower 7meters, 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 33 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 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
- Winch cover
- Top electrical box protection cover
- 2 Retractable galvanized handles
- Light Sensor as standard feature
- Astronomical Timer as standard feature
- Bolted Central lifting eye

# **APPLICATIONS**



Gas, oil & mining operations



Special events



Rural & hard to reach areas



Emergency response



Construction & work sites



Military applications



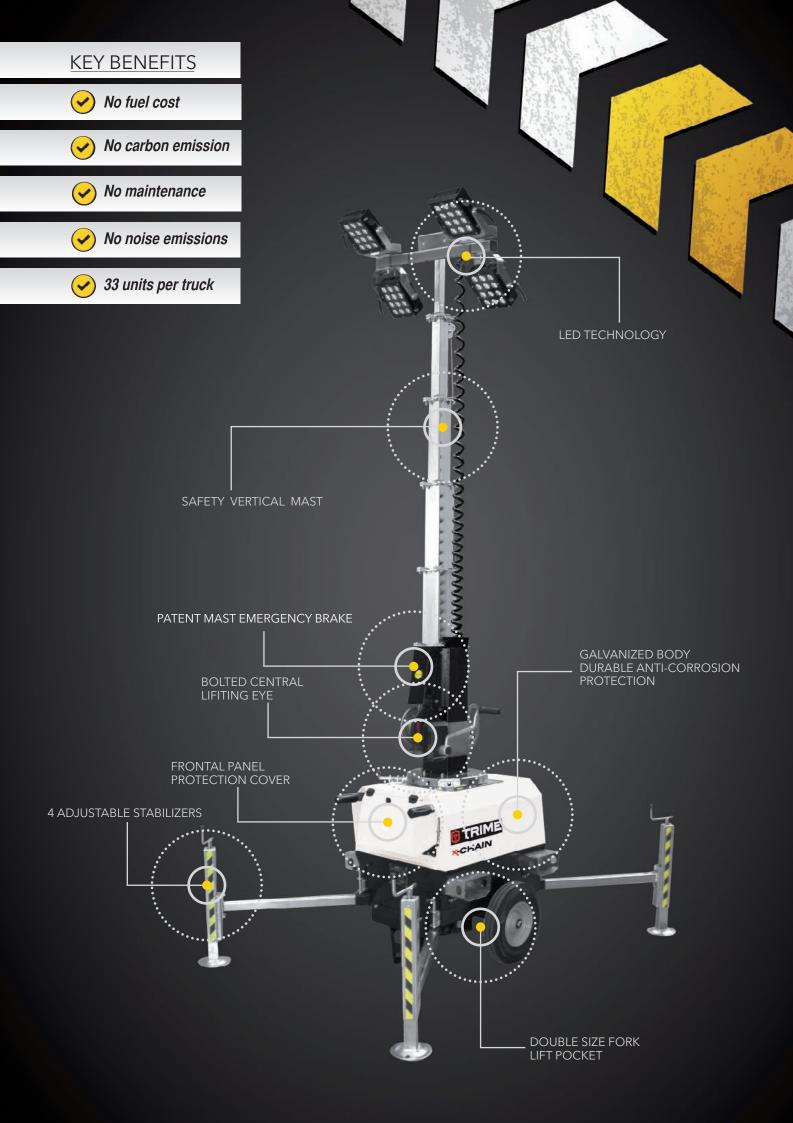
very compact dimensions for easy handling & trasportability up to 33 units per truck



33 Units Per Truck



You can place 33 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         | 300 Kg         |
|                      |                |
| Features             |                |
| Rotation             | 340°           |
| Floodlights          | 4x150W         |
| Lamps                | LED            |
|                      |                |

| Input & output       |              |
|----------------------|--------------|
| Inlet plug           | 32A - 230V   |
| Outlet socket        | 32A - 230V   |
| Tower lifting method |              |
|                      | Manual       |
| Trailer type         |              |
|                      | Hand trolley |
|                      |              |

### Standard load delivery

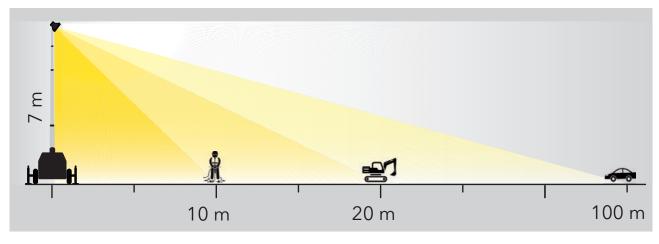
### 33 sets



Units Per Truck

#### Illuminated area (5 lux min.)

# 2400 sqm





Lighting Tower Specialist

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