

light on your work

**X-HYBRID**  
MOBILE  
6X150W - LED - 9M



**TRIME**  
Lighting Tower Specialist



## **X-HYBRID** MOBILE

**6x150W - LED - 9M**

*Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-HYBRID MOBILE has been created beginning from these characteristics. It is the best solution to your needs and guarantees 3800 sqm of illuminated area. 7 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.*



8,5m



1290 Kg



340°



3800sqm



222(l) - 0,55(l/h)



battery

- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower 8,5m, 340° rotatable
- Standard light sensor for machine power on and off
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 7 units per truck
- Central lifting eye longitudinal and transversal forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- Guided main coiled cable to avoid damage during tower operation
- Control panel alarms for engine protection and fuel level indicator
- Circuit breaker for electrical protection against overload
- External emergency stop button
- Fully bunded tank, 110%
- Certified wind stability up to 110 km/h
- 4 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization

## APPLICATIONS



Gas, oil & mining operations



Special events



Rural & hard to reach areas



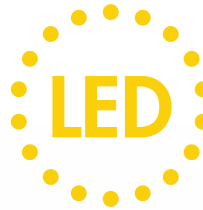
Emergency response



Construction & work sites



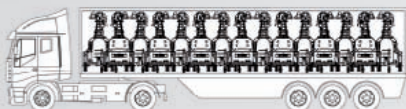
Military applications



Illuminated area  
**3800sqm**



**Ease of transport  
and handling**



**7  
Units Per Truck**



**You can place 7 units on a single vehicle thanks to one of the compactest footprints on the market.**

## KEY BENEFITS



*Low transport cost*



*Low fuel consumption*



*LED lamps  
mean NO replacement of*  
✓ bulbs  
✓ lamp glass  
✓ ballast  
✓ capacitors  
*Reducing Call Out Costs*



LIGHT SENSOR  
FEATURED AS STANDARD

SAFETY HYDRAULIC  
VERTICAL MAST

GALVANIZED BODY  
DURABLE ANTI-CORROSION  
PROTECTION

SAFETY AMOSS KIT  
AUTOMATIC MAST  
LOWERING SYSTEM

4 ADJUSTABLE STABILIZERS





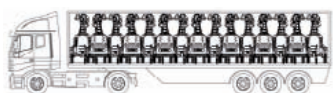
## technical data

| Dimensions & weight  |                       |
|----------------------|-----------------------|
| Dimensions min. (mm) | 2944 x 1466 x 2570 mm |
| Dimensions max (mm)  | 2944 x 2928 x 8500 mm |
| Dry Weight           | 1290Kg                |

| Features    |            |
|-------------|------------|
| Rotation    | 340°       |
| Floodlights | 6x150W LED |
| IP Level    | 67         |
| Options     | Timer      |

| Alternator           |                |
|----------------------|----------------|
| Model                | Linz Alumen SB |
| Rated output Kva     | 3.5            |
| Frequency Hz         | 50             |
| Voltage V            | 230            |
| Insulation class     | H              |
| Degree of Protection | IP23           |

## Standard load delivery

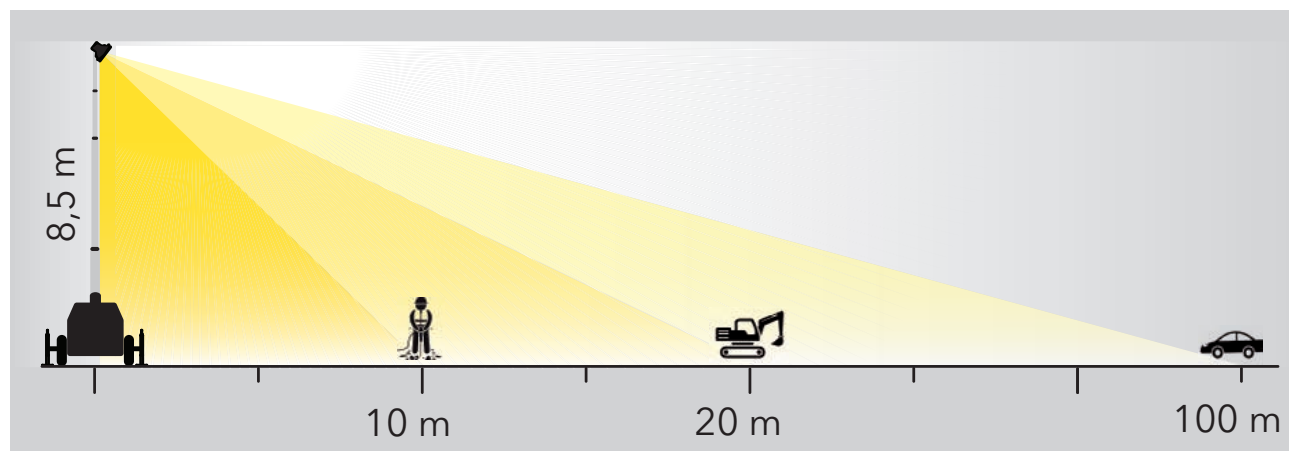


**7 sets**

Units Per Truck

## Illuminated area (5 lux min.)

**3800 sqm**



**TRIME**

Lighting Tower **Specialist**

**TRIME s.p.a.**

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