

light on your work

**X-BOX**-LED 4  
4x320W 48V LED - 9M



**TRIME**  
Lighting Tower Specialist



## X-BOX-LED 4

4x320W 48V LED - 9M

Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-BOX LED has been created beginning from these characteristics. It is the best solution to your needs and guarantees 5000 sqm of illuminated area. 20 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



1030Kg



340°



5000 sqm



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

- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower 8,5 m, 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 22 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



Special events



Rural & hard to reach areas



Emergency response



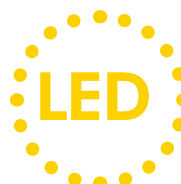
Construction & work sites



Gas, oil & mining operations



Military applications



Illuminated area  
**5000 sqm**



**Ease of transport  
and handling**



**22  
Units Per Truck**



**You can place 22 units on a  
single vehicle thanks to one  
of the compactest footprints  
on the market.**

## KEY BENEFITS

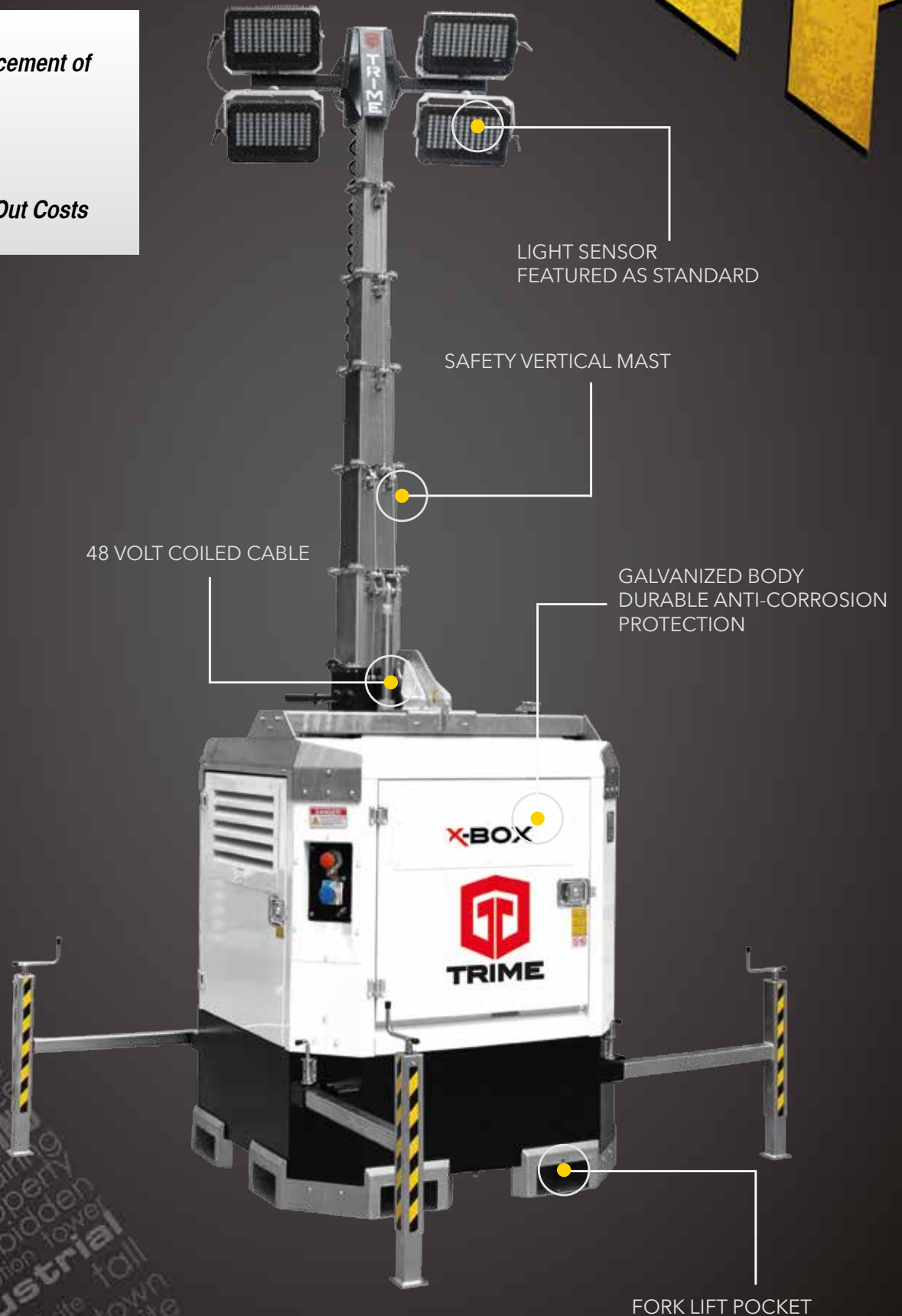
✓ **Low transport cost**

✓ **Low fuel consumption**

✓ **LED lamps**  
**mean NO replacement of**

- bulbs
- lamp glass
- ballast
- capacitors

**Reducing Call Out Costs**



# technical data

Dimensions & weight	
Dimensions min. (mm)	1200x1200x2560
Dimensions max. (mm)	2520x2520x8500
Total weight without fuel	1030 Kg

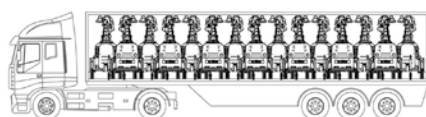
Features	
Rotation	340°
Floodlights	4x320W
Lamps	LED
Options	Timer

Alternator	
Model	Synchronous
Frequency (Hz)	50
Insulation class	H
Degree of protection	IP23
Single phase voltage	3,5 kVA - 230V
Auxiliary outlets	1 kVA

Engine	
Model	Kubota Z482
Fuel	Diesel
r.p.m	1500
Tank capacity (l)	220
Consumption (l/h)	0,55
Running time (h)	400
Noise level (dBA) at 7m	65

## Standard load delivery

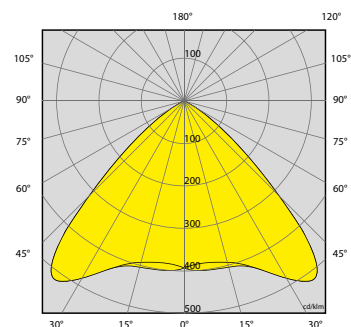
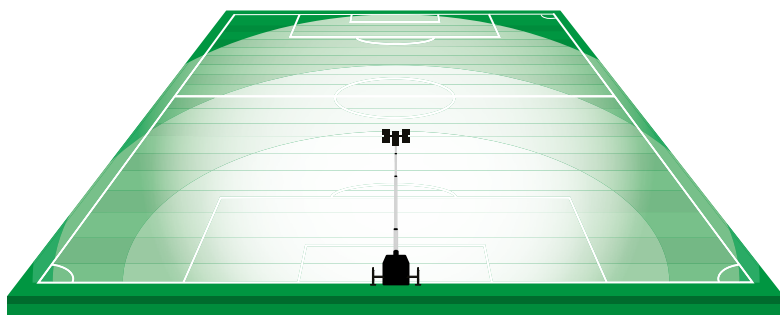
**22 sets**



Units Per Truck

## Illuminated area

**5000 sqm**



Lighting Tower **Specialist**

**TRIME s.r.l.**

Strada per Robecco, snc  
20081 Cassinetta di Lugagnano (MI) - Italy  
Tel. +39 02 942 1724  
Sales Dept. +39 0382 406 252  
[www.trime.it](http://www.trime.it) - [info@trime.it](mailto:info@trime.it)

*The TRIME policy is one of continuous improvement. The company reserves the right to modify the technical specifications and items described in this catalogue at any time and without notice for technical or commercial reasons. Product images are shown for information only*