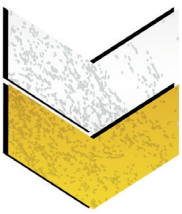


light on your work

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



 **TRIME**<sup>®</sup>  
Lighting Towers



## 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. 22 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



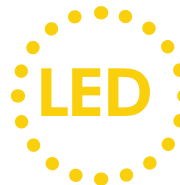
Construction & work sites



Gas, oil & mining operations



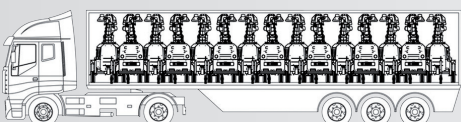
Military applications



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*



LIGHT SENSOR  
FEATURED AS STANDARD

SAFETY VERTICAL MAST

48 VOLT COILED CABLE

GALVANIZED BODY  
DURABLE ANTI-CORROSION  
PROTECTION

FORK LIFT POCKET

own construction site  
building maintenance  
project repairing  
structure property  
tower forbidden  
progress structure town caution tower  
industry repairing site tall  
caution downtown lower site  
building progress  
city town  
ess



technical data

**Dimensions & weight**

Dimensions min. (mm)	1200x1200x2560
Dimensions max. (mm)	2390x2390x8500
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

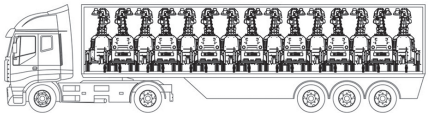
**Engine**

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

\* May vary based on stock availability. However, a primary equivalent brand will be used

**Standard load delivery**

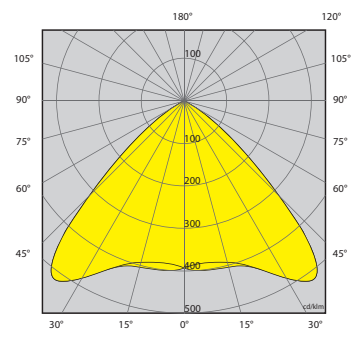
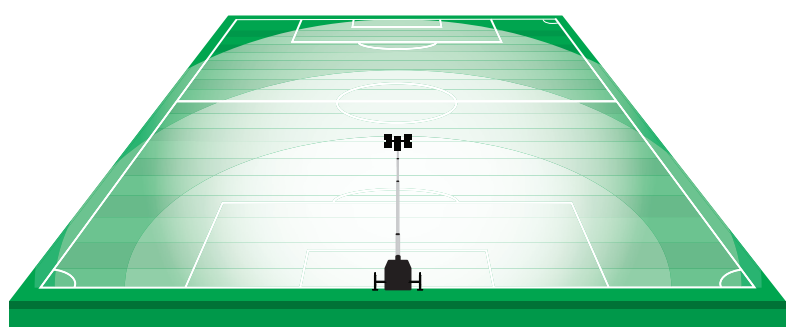
**22 sets**



Units Per Truck

**Illuminated area**

**5000 sqm**



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