

light on your work

[www.legion-tehno.ru](http://www.legion-tehno.ru)

**X-BOX**-LED 4  
6X160W 48V LED - 9M



**TRIME**

Lighting Tower Specialist



**ЛЕГИОН-ТЕХНО**

профессионализм - дело техники



## **X-BOX-LED 4** 6X160W 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 4200 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



1013Kg



340°



4200 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  
**4200 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 repair  
structure property  
construction forbidden  
tower caution lower  
structure town  
industrial  
repairing site  
downtown  
building  
progress  
forbidden city  
maintenance  
caution  
danger  
town  
base

technical data

Dimensions & weight	
Dimensions min. (mm)	1200x1200x2560
Dimensions max. (mm)	2520x2520x8500
Total weight without fuel	1013 Kg

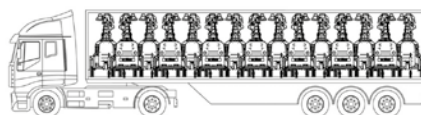
Features	
Rotation	340°
Floodlights	6x160W
Lamps	LED
Options	Timer

Alternator	
Model	Synchronous
Frequency (Hz)	50
Insulation class	H
Degree of protection	IP23
Single phase voltage	3,5 kVA - 230V
Auxiliary outlets	1,2 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

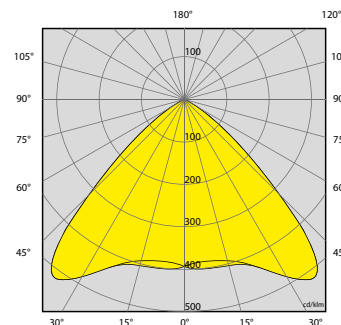
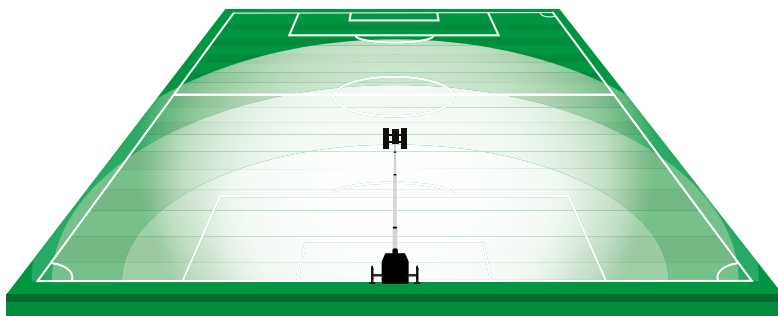
**22 sets**



Units Per Truck

Illuminated area

**4200 sqm**



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