


light on your work

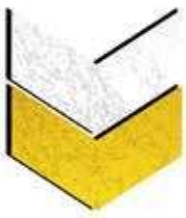
# X-START

4x320W LED - 9M 




# TRIME

Lighting Tower Specialist



# X-START

4x320W LED - 9 M 

*Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-START LED has been created beginning from these characteristics. It is the best solution to your needs and guarantees 5000 sqm of illuminated area. 18 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



706 Kg



340°



5000 sqm



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

- Multi-directionally adjustable and tiltable floodlights
- 7 sections vertical tower 8,5 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 18 units per truck
- Central lifting eye, 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
- Certified wind stability up to 80 km/h
- 5 height adjustable stabilizers
- On board levels for guidance during stabilization

## APPLICATIONS



Special events



Rural & hard to reach areas



Emergency response



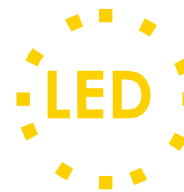
Construction & work sites



Gas, oil & mining operations



Military applications



Illuminated area  
**5000 sqm**



**18**  
Units Per Truck



**You can place 18 units on a single vehicle thanks to one of the compactest footprints on the market.**

KEY BENEFITS

✔ *Easy to move*

✔ *Robustness*

✔ *Safety*

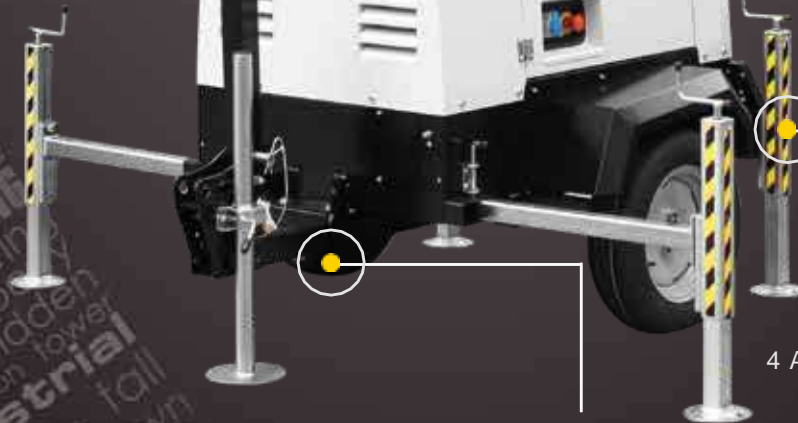
✔ *Cost effective*



LED TECHNOLOGY

SAFETY VERTICAL MAST

GALVANIZED BODY  
DURABLE ANTI-CORROSION  
PROTECTION



4 ADJUSTABLE STABILIZERS

FORK LIFT POCKET

town construction site  
building maintenance  
project WARNING  
structure repairing  
lower construction  
forbidden  
caution tower  
industrial  
tail  
down town  
site  
building  
danger  
site  
tower  
progress  
structure  
forbidden  
city  
industry  
reporting site  
down town  
building  
site  
tower  
progress

technical data

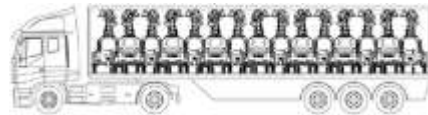
| Dimensions & weight       |                          |
|---------------------------|--------------------------|
| Dimensions min. (mm)      | 1830x1370x2560           |
| Dimensions max. (mm)      | 2320x2570x8500           |
| Total weight without fuel | 706 Kg                   |
| Features                  |                          |
| Rotation                  | 340°                     |
| Floodlights               | 4x320W                   |
| Lamps                     | LED                      |
| Options                   | Homologated road trailer |

| 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)       | 80          |
| Consumption (l/h)       | 0,55        |
| Running time (h)        | 145         |
| Noise level (dBA) at 7m | 65          |

Standard load delivery

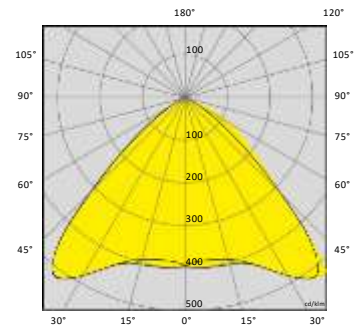
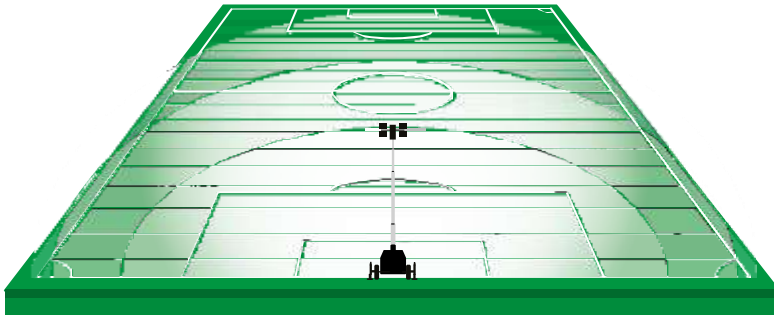
**18 sets**



Units Per Truck

Illuminated area

**5000 sqm**



Lighting Tower Specialist

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