ENGINE POWERED

designed and created
for your needs

LED TECHNOLOGY
**14.000 sqm**
Illuminated area

**71h**
**running time with only 115L fuel tank**

Designed to provide an exceptional level of performance for every work on site ensuring the right balance between power and ease of use




**X-RENT**
6x320W 48V LED - 8,5M

**more sustainable and environmentally friendly future**

TRIME®
Lighting Towers

# X-RENT

6x320W 48V LED - 8,5M

ENGINE POWERED



LED TECHNOLOGY

## 14.000 sqm
Illuminated area

**RUNNING TIME**
115 litres tank
71 h
fuel consumption 1,6 l/h

**NOISE**
level 68 dB(A) at 7m

**very Robust**

### APPLICATIONS

Constructions | Mining operations | Emergency | Events | Military applications

### FEATURES

- 6x320W high efficiency LED floodlight system
- Illuminated area 14.000 sqm
- On/Off switches - for each pair of lamps
- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower
- Max height 8,5m
- Hydraulic lifting system
- 340° rotatable mast
- **Fully bunded tank, 110%**
- Digital control panel and fuel level indicator
- Simple, rugged machine design and layout
- Guided main coiled cable to avoid damage during tower operation
- On board level for guidance during stabilization
- Galvanized metalwork, 80 µm powder coating
- Wind stability up to 80 km/h
- **Road tow trailer**
- 4 height adjustable stabilizers
- Central lifting eye & side forklift pockets

| | |
|---|---|
| **Dimensions & weight** | |
| Dimensions min (mm) | **2560x1380x2500(LxWxH)** |
| Dimensions max (mm) | **2560x2170x8500 (LxWxH)** |
| Total weight (kg) | **1100** |
| **Floodlights** | |
| Type | **Led** |
| Power (each) | **320W** |
| Floodlights number | **6** |
| Options | **Homologated axle & towing hitch** |
| Illuminated area (sqm) | **14.000** |
| **Mast** | |
| Lifting method | **Hydraulic** |
| Max Height | **8,5 m** |
| Rotation | **340°** |
| Max Wind Speed | **80 km/h** |
| **Alternator** | |
| Model | **Synchronous** |
| Frequency (Hz) | **50** |
| Insulation class | **H** |
| Degree of protection | **IP 23** |
| Single phase voltage | **8,5 kVA** |
| Auxiliary outlets | **1x16A - 240V** |
| **Engine** | |
| Model | **Kubota D1105*** |
| Fuel | **Diesel** |
| r.p.m. | **1500** |
| Tank capacity (l) | **115** |
| Consumption (l/h) | **1,6** |
| Running time | **71h** |
| Noise level dB(A) at 7m | **68** |

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

**11 units per truck**
Safe packaging and loading allowing quick unloading

**easy handling & transportability**

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