

ENGINE POWERED

designed and created  
for your needs

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

LED TECHNOLOGY

**28.000 sqm**  
Illuminated area

**110%**  
fully bunded  
tank

**100h**  
running time

**X-DOUBLE**

12x320W - LED - 8M



more sustainable  
and environmentally  
friendly future

**TRIME®**  
Lighting Towers

# X-DOUBLE

12X320W - LED - 8M

LED TECHNOLOGY

## 28.000 sqm

Illuminated area

### RUNNING TIME

160 litres tank  
100h  
Low fuel consumption

### NOISE

level 65 dB(A) at 7m

Very  
Robust



### APPLICATIONS



Constructions



Mining operations



Emergency



Events



Military applications

### FEATURES

- ✓ Multi-directionally adjustable and tiltable floodlights
- ✓ No. 2 vertical mast, each: 7 sections hydraulic vertical tower 8 m, 340° rotatable
- ✓ Galvanized metalworks
- ✓ 80 µm powder coating
- ✓ Double lifting eyes and forklift pockets for effective handling
- ✓ Plug & play, colour coded cables and connectors
- ✓ Guided main coiled cable to avoid damage during tower operation
- ✓ Digital control panel and fuel level indicator
- ✓ Circuit breaker for electrical protection against overload
- ✓ External emergency stop button
- ✓ Fully banded tank, 110%
- ✓ Certified wind stability up to 110 km/h
- ✓ 4 extendable & height adjustable stabilizers
- ✓ On board levels for guidance during stabilization

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### Dimensions & weight

Dimensions min (mm)	2410x1425x2520 (LxWxH)
Dimensions max (mm)	2410x2683x8000 (LxWxH)
Total weight (kg)	1744

### Floodlights

Type	Led
Power (each)	320W
Floodlights number	12
IP level	65
Illuminated area (sqm)	28.000

### Mast

Lifting method	Hydraulic
Max Height	8 m
Rotation	340°
Max Wind Speed	110 km/h

### Generator

Model	Synchronous
Frequency (Hz)	50
Rated Output	8 kVA
Power available to auxiliary socket	3 kVA
Rated voltage	230V

### Engine

Model	Kubota D1105*
Fuel	Diesel
r.p.m.	1500
Tank capacity (l)	160
Consumption (l/h)	1,6
Running time	100 h
Noise level dB(A) at 7m	65
Displacement cm³	1123
Cooling system	Liquid

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



### 10 units per truck

Safe packaging and loading  
allowing quick unloading



easy handling & transportability



TRIME®

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