

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

X-RENT

6x320W 48V LED - 8,5M

LED TECHNOLOGY

14.000 sqm
Illuminated area

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



more sustainable
and environmentally
friendly future

TRIME[®]
Lighting Towers

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 banded 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



11 units per truck

Safe packaging and loading
allowing quick unloading

ENGINE POWERED



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	110 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



easy handling & transportability



TRIME®

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