

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 5400 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

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 hitc
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



11 units per truck

Safe packaging and loading
allowing quick unloading



easy handling & transportability



TRIME®

Sales Dept. +39 0382 406 252 - www.trime.it - info@trime.it

The company reserves the right to modify the technical specifications, items and design without notice. The images of the products are indicative for illustrative purposes only.