

ENGINE POWERED

designed and created
for your needs

LED TECHNOLOGY

4200 sqm
Illuminated area



very robust

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

X-START

4x1000W - MH - 8M



more sustainable
and environmentally
friendly future

TRIME[®]
Lighting Towers

X-START

4x1000W - MH - 8M

LED TECHNOLOGY

4200 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

- ✓ Multi-directionally adjustable and tiltable floodlights
- ✓ 7 sections vertical tower 8 m, 340° rotatable
- ✓ Galvanized metalworks
- ✓ 80 µm powder coating
- ✓ 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

Dimensions & weight

Dimensions min (mm)	2560x1370x2560 (LxWxH)
Dimensions max (mm)	2560x2570x8000 (LxWxH)
Total weight (kg)	770

Floodlights

Type	Metal halide
Power (each)	1000W
Floodlights number	4
Illuminated area (sqm)	4200

Mast

Lifting method	Manual
Max Height	8 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	8kVA - 230V
Auxiliary outlets	3 kVA

Engine

Model	Kubota D1105*
Fuel	Diesel
r.p.m.	1500
Tank capacity (l)	80
Consumption (l/h)	1,6
Running time	50h
Noise level dB(A) at 7m	65

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

**15 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

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