

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-START

6X160W - LED - 8M

LED TECHNOLOGY

7000 sqm
Illuminated area

145h
running time
with **only 80L**
fuel tank



more sustainable
and environmentally
friendly future

TRIME[®]
Lighting Towers

X-START

6X160W - LED - 8M

LED TECHNOLOGY

7000 sqm
Illuminated area**RUNNING TIME**80 litres tank
145h**NOISE**

level 65 dB(A) at 7m

Cost Effective**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)	1830x1370x2560 (LxWxH)
Dimensions max (mm)	2320x2570x8000 (LxWxH)
Total weight (kg)	695

Floodlights

Type	Led
Power (each)	160W
Floodlights number	6
Illuminated area (sqm)	7000

Mast

Lifting method	Manual
Max Height	8 m
Rotation	340°
Max Wind Speed	80 km/h
Options	Homologated road trailer

Alternator

Model	Synchronous
Frequency (Hz)	50
Insulation class	H
Degree of protection	IP 23
Single phase voltage	3,5kVA - 230V
Auxiliary outlets	1 kVA

Engine

Model	Kubota Z482*
Fuel	Diesel
r.p.m.	1500
Tank capacity (l)	80
Consumption (l/h)	0,55
Running time	145 h
Noise level dB(A) at 7m	65

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

**18 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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