



# TRIME®

Lighting Towers



LED TECHNOLOGY

# 7000 sqm

Illuminated area



Construction & work sites



Gas, oil & mining operations



Special events

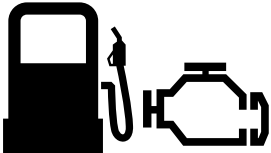


Emergency



Military applications

**ENGINE POWERED Line**

Operation: **ENGINE POWERED**  
fuel tank capacity 80 litres  
Kubota Z482

# X-START

6X160W - LED - 8M

## X-START

6X160W LED - 8M



### 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

**COST**  
**Effective**

**RUNNING TIME**  
80 litres tank  
145 h  
Low fuel consumption

**NOISE**  
level 65 dB(A) at 7m

**7000 sqm**  
illuminated area

**18 units**  
per truck

Dimensions & weight	Dimensions min (mm)		Dimensions max(mm)		Total weight (kg)		
	1830x1370x2560 (LxWxH)		2320x2570x8000 (LxWxH)		695		
Floodlights	Type	Power (each)	Floodlights number	Illuminated area (sqm)			
	LED	160W	6	7000			
Mast	Lifting method	Max Height	Max Wind Speed	Rotation	Options		
	Manual	8 m	80 km/h	340°	Homologated road trailer		
Alternator	Model	Frequency (Hz)	Insulation class	Degree of protection	Single phase voltage	Auxiliary outlets	
	Synchronous	50	H	IP 23	3,5kVA - 230V	1 kVA	
Engine	Model	Fuel	r.p.m.	Tank capacity (l)	Consumption (l/h)	Running time	Noise level dB(A) at 7m
	Kubota Z482*	Diesel	1500	80	0,55	145 h	65

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



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