



LED TECHNOLOGY

**4900 sqm**  
Area illuminated

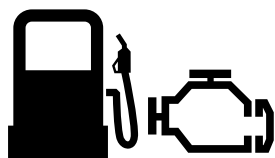
**MINING** Line



Construction  
& work sites



Gas, oil & mining  
operations



Operation: **ENGINE POWERED**  
fuel tank capacity 220 litres  
Kubota Z482

**X-MINE 1800**  
6x300W - FULLY 48V LED - 8,5M

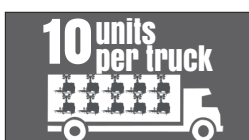
## X-MINE 1800

6x300W - FULLY 48V LED - 8,5M

### FEATURES



- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower 8,5 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- Floodlights powered at 48V
- Central lifting eye forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- IP23 level protection certified
- 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
- **Fully bunded tank, 110%**
- Certified wind stability up to 110 km/h
- 4 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization
- **Full mine spec. trailer**
- DSE 401
- **Electric light Tilting**



Dimensions & weight	Dimensions min (mm)		Dimensions max(mm)		Total weight (kg)		
	3560x1880x2660 (LxWxH)		3560x2550x8500(LxWxH)		1350		
Floodlights	Type	Power (each)		Floodlights number	Illuminated area (sqm)		
	Led	300W		6	4900		
Mast	Lifting method	Max Height		Max Wind Speed	Rotation		
	Hydraulic	8,5 m		110 km/h	340°		
Alternator	Model	Frequency (Hz)		Insulation class	Degree of protection	DC Voltage	Auxiliary outlets
	Synchronous	50		H	IP 23	48V	-
Engine	Model	Fuel	r.p.m.	Tank capacity (l)	Consumption (l/h)	Running time	Noise level (dBA) at 7m
	Kubota Z482	Diesel	1500	220	0,55	400 h	65



**TRIME**<sup>®</sup> Sales Dept. +39 0382 406 252  
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Lighting Towers