



LED TECHNOLOGY

11.600sqm
Illuminated area

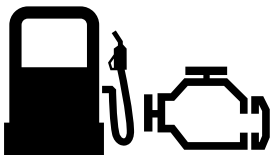
MINING Line



Construction
& work sites



Gas, oil & mining
operations



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

X-MINE 1800

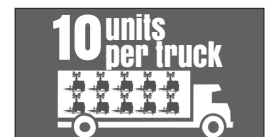
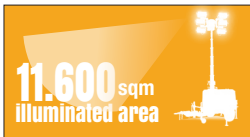
6X300W - FULLY 48V LED - 8,5M

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
- Guided main coiled cable to avoid damage during tower operation
- Digital control panel 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	11.600			
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 dB(A) at 7m
	Kubota Z482*	Diesel	1500	220	0,55	400 h	65

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