



TRIME®

Lighting Towers



LED TECHNOLOGY

24.500 sqm

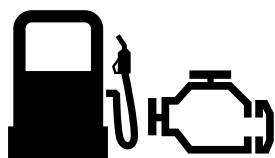
Area illuminated



MINING Line



Automatic levelling
of the undercarriage



Operation: **ENGINE POWERED**
fuel tank capacity 150 litres
Kubota D1105

X-MINE
MONSTER
30X150W LED HEADS

X-MINE MONSTER 30x150W LED HEADS



FEATURES

- Multi-directionally electric adjustable and tiltable LED panel
- **10 meters hydraulic and foldable mast**
- Galvanized metalworks
- 80 µc powder coating
- Robust lifting eyes
- Cable protected inside the mast with automatic reel
- Circuit breaker for electrical protection
- Outlet auxiliary socket
- High efficiency Kubota engine coupled with heavy duty Linz Electric alternator
- **Wide crawler undercarriage to be secure and stable in any situation**
- Constantly horizontal thanks to the dynamic levelling technology
- DSE 401
- **Electric light Tilting**

INTEGRATED DRIVE SYSTEM
(remote controller)



Dimensions & weight	Dimensions (mm)			TOT tower height (mm)		Total weight (kg)		
	3300x1490x1980 (LxWxH)			1000		3000		
Floodlights	Type	Power (each)	Floodlights number	Illuminated area (sqm)		Options	LED TOT power	
	Led	150W	30	24.500			5700W (4x1200W + 1x1900W)	
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	Outlet auxiliary socket	
	Synchronous		50	H	IP 23	48V	yes	
Engine	Model		Fuel	r.p.m.	Tank capacity (l)	Consumption (l/h)	Running time	Noise level (dBA) at 7m
	Kubota D1105		Diesel	1500	150	1,6	94 h	65
General	Power generator		Maximum driving speed		Self dynamic levelling	Consolle-frontal panel control	Longitudinal levelling	Longitudinal levelling
	9 KVA		12,2 km/h		yes	by cable	+/- 15°	+/- 15°



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