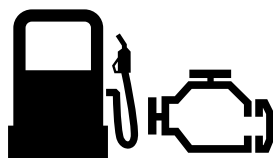


LED TECHNOLOGY

19.600 sqm
Area illuminated

ENGINE POWERED Line



Operation: **ENGINE POWERED**
fuel tank capacity 160 litres
Kubota D1105

X-DOUBLE
12X320W LED - 8,5M

X-DOUBLE

12x320W LED - 8,5M



FEATURES

- Multi-directionally adjustable and tiltable floodlights
- **No. 2 vertical mast, each: 7 sections hydraulic vertical tower 8,5 m, 340° rotatable**
- Galvanized metalworks
- 80 µm powder coating
- **Double lifting eyes and 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 banded tank, 110%**
- Certified wind stability up to 110 km/h
- 4 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization

Very Robust

RUNNING TIME
160 litres tank
100 h
Low fuel consumption

NOISE
level (dBA) at 7m

19.600 sqm
area illuminated

10 units
per truck

Dimensions & weight	Dimensions min (mm)			Dimensions max(mm)		Total Weight (kg)		
	3136x1500x2520 (LxWxH)			3136x2683x8500 (LxWxH)		1744		
Floodlights	Type	Power (each)		Floodlights number		IP level		Illuminated area (sqm)
	LED	320W		12		65		19.600
Mast	Lifting method		Max Height		Max Wind Speed		Rotation	
	Hydraulic		8,5 m		110 km/h		340°	
Generator	Model	Frequency (Hz)		Rated Output		Power available to auxiliary socket		Rated voltage
	Alumen LF	50		8 kVA		3 kVA		230V
Engine	Model	Fuel	r.p.m.	Tank capacity (l)	Consumption (l/h)	Running time	Displacement cm³	Cooling system
	Kubota D1105	Diesel	1500	160	1,6	100 h	1123	Liquid



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Lighting Towers