



TRIME®

Lighting Towers

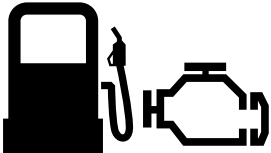
TRIME.RU

LED TECHNOLOGY

19.600 sqm

Area illuminated

ENGINE POWERED Line

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

X-DOUBLE

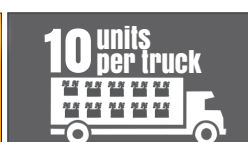
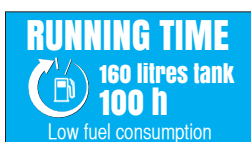
12X320W LED - 8,5M

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 bunded tank, 110%**
- Certified wind stability up to 110 km/h
- 4 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization



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

