





## **ENGINE POWERED** Line

## Features

- Multi-directional adjustable and tiltable floodlights
- 6x160W, 48V LED lights
- 48V power between the generator and the lights
- 7 section hydraulic vertical tower 8.5 m, 340° rotatable
- Amoss safety system
- · Galvanised metalworks
- 80 µm powder coating
- · Compact dimensions for easy handling & transportability
- Central lifting eye, longitudinal and transversal forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- · Light heads certified protection level IP67
- 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 tp 110 km/h
- 4 height adjustable stabilisers
- On board levels for guidance during stabilisation

## Reduce your CARBON FOOTPRINT by using TRIME Lighting Towers

110 km/h 340°

Dimensions and Weight		
Dimensions min (mm) LxWxH	2540 x 1390 x 2420	
Dimensions max (mm) LxWxH	2540 x 1550 x 8500	
Weight (kg)	920	
Floodlights		
Туре		Led
Power (each)		160W
Floodlights number		6
Options		Timer
Illuminated area (sqm)		4200
Mast		
Lifting Method		Hydraulic
Maximum Height (m)		8.5 m
		1

Alternator	
Model	Synchronous
Frequency (Hz)	50
Insulation class	Н
Degree of protection	IP 23
Single phase voltage	3.5kWA - 230V
Auxiliary outlets	1.2 kVA
Engine	
Model	Kubota Z482
Fuel	Diesel
r.p.m.	1500

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r.p.m.	1500
Tank capacity (I)	110
Consumption (I/h)	0.55
Running time	200 h
Noise level (dBA) at 7m	65



Rotation (°)

Maximum Wind Speed (km/h)