







6x160W - 48V LED - 8.5M



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

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)	160 W
Floodlights number	6
Options	Timer
Illuminated area (sqm)	7000

Mast	
Lifting Method	Hydraulic
Maximum Height (m)	8.5 m
Maximum Wind Speed (km/h)	110 km/h
Rotation (°)	340°

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

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