

LT5024009

Portable Diesel LED Tower Light



Lamp

Flood Light	4 x 300 W LED
Light Coverage	6724 m2
Lumen	LED Bead 162,000 lm Multi LED 180,000 lm

Technical Specifications

Rated Frequency	50 Hz
Rated Voltage	220 V
Operating Temperature	(-27) to 50 degrees
Sound Level	69 (dB @ 7m)
Auxiliary Power	2.7 kVA Prime (1 x 16A)
Rated Output	2.7 kVA / 2.7 kW
Standby Output	3.0 kVA / 3.0 kW

Engine

Make	KUBOTA (JAPAN)
Model	Z482, 2 Cyl, Liquid Cooled Diesel Engine, 1500 rpm, 4.8 kW
Fuel Tank Capacity	80 ltrs
Fuel consumption (@ 100 % load)	1.1 L/hr
Run time	72 hrs

Alternator

Make	Leroy Somer
Model	LSA 40VS1

Controller

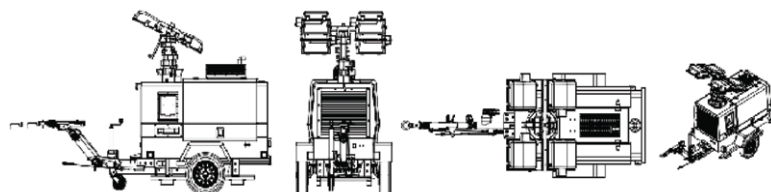
Make	Deep Sea
Model	DSE 3110

Body

Dimension	3250 x 1300 x 2500 mm
Weight	1200 kgs
Mast Type	Manual
Rotation	350 degree
Mast Height	7 m Vertical Mast
Wind speed resistance	25 km/hr

Canopy & Trailer

Features	Silent type, heavy duty Galvanized canopy (Corrosion free) with 4 manual stabilizers
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• Distributor: •



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Integrated Emergency Stop

Easily accessible for immediate shutdown in critical situations.



Battery Cut-Off Switch

Ensures complete power isolation, preventing battery drain and enhance safety during storage.



Auto Light Panel Adjustment

Easily adjust the light panel using the control switch for optimal illumination.



Heavy-Duty Sound Proof Canopy

Galvanized, corrosion - free, acoustically insulated enclosure for reduced noise and enhanced durability.



Fuel tank Level Indicator

Allows real time fuel monitoring to prevent unexpected shutdowns.



Exhaust Lagging on Silencer

Improves cooling efficiency, ensuring the tower light runs at an optimal temperature.



Engine & Coolant Drain Outlet

Conveniently designed for easy maintenance, saving time and effort.



4-Point Leveling System

Equipped with four forklift pockets and lifting hooks for effortless transportation and stability on uneven surfaces.



Vertical Mast

5 section mast with heavy duty winch.

