

**MAKE POWER MOVES .**

**Doosan  
Portable Light Tower**



Experience Doosan Portable Power and our industry-leading support and service. Whatever the job, we have the solution. From our comprehensive range of reliable light towers.

**DOOSAN**  
Portable Power

## Features :

- Designed for dusty applications.
- Compact, ensures maximization in transport.
- Dual engine option for 4000 watts range.
- Towers can be raised and lowered within 60 seconds.
- Self locking winches to ensure operator safety.
- Opticals and towers can be rotated by 360 deg.
- Opticals are with aluminium luminaries and provided with drain hole for glare free light.
- Flicker free metal halide lamps covers 7.5 acres.
- Curly cord cable, opens and retracts based on tower operation.
- Brushless maintenance free alternators.
- Power In and out option available.
- Suitably sized fuel tank to ensure longer running hours.
- Plastic fuel tank ensure no corrosion and leakage.
- Maximum towing speed of 40km/hr.
- Fork lift option for movement.
- One Stop shop for aftermarket support.

## Specifications :

Model	LSCM4
<b>LUMINAIRES &amp; TOWER</b>	
Luminaries (Total Wattage)	4000 W
No. of Lamps	4 nos , 1000 W each
Type of Lamp	Metal Halide
Type of Optical	Dome
Mast Height (meters)	9
Protection Type	IP65
<b>ENGINE</b>	
Make	Mitsubishi
Engine Model	L3E
Rating	8.4 HP @ 1500 RPM
<b>ALTERNATOR</b>	
Alternator Make	NSM
Alternator Model	K132B
Alternator Type	Single Phase, 4 Pole
Insulation	H class
Frequency	50Hz
<b>FUEL TANK &amp; RUNNING HOURS</b>	
Fuel Tank Capacity (Liters)	102
Continuous Running Hours	66
<b>DIMENSIONS &amp; WEIGHT</b>	
Length (mm)	4430
Width (mm)	1400
Height (mm)	1730
Overall Weight (Kgs)	702



Blue Metal Quarry



Defence



Dam



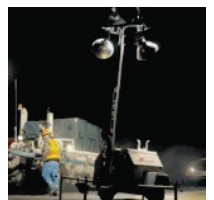
Road



Bridges



Mining



General Construction

