



LTG14

Light Tower Generator

Providing light and power in the harshest of conditions

The LTG is designed to provide reliable lighting and auxiliary power for rugged applications in remote or harsh environments. Efficient LED's provide increased light coverage area and brightness and are designed to last the lifetime of the machine. The fuel efficient engine and large fuel tank allow for long run times reducing the need to refuel. Trailering the light tower to a job site is made easy by the versatile trailer which has a larger axle to provide stability on rough roads as well as a single point lifting eye for easy maneuverability.

Highlights

- LED Lights
- Power Mast
- Transportation Versatility
- Programmable Controller
- Serviceability

Technical Data

■ Mechanical Details

| | |
|------------------|------------|
| Length | 136.0 " |
| Width | 76.1 " |
| Height | 78.4 " |
| Operating weight | 2,766.8 lb |
| Mast height max. | 23.6 Foot |

Fuel Winter Blend Diesel No. 2

Operating Engine speed 1,800.0 1/min

Exhaust-gas limit EPA Tier 4 final

Engine Manufacturer Rehliko

■ Electrical System

Lighting appliances 320W (LED)

Bulb power 320.0 W

■ Operating Fluids

Fuel consumption (Lights only) 0.2 GPH US

Run Time (Lights only) 359.5 hrs

■ Lighting - Output Details

Illuminance 5.0 fc

■ Generator

| | |
|------------------------|-----------|
| Output frequency | 60.0 Hz |
| Voltage accuracy | 1.0 % |
| Generator Manufacturer | Mecc Alte |

Fuel consumption (Lights only) 0.2 GPH US

Run Time (Lights only) 359.5 hrs

■ Engine

| | |
|-------------|---------------|
| Engine type | Diesel engine |
| Cylinder | 3.0 |

Illuminance 5.0 fc