

12918 N. Nebraska Ave. Tampa, FL 33612 UEI: TK67EL9NPMD9 Cage Code: 3VCK4 FEIT: 42-1613127 DUNS: 094261935

POC: Michael Purner

TO: Baldwin County

Baldwin County EOC 23100 McAuliffe Dr Robertsdale, AL 36567 Sales Quote QU0004873

Date: 10/13/2023

Phone: 251-213-3990

E-Mail mike.purner@baldwincountyal.gov

Certs: SDVOSB, HUBZone SB

Qty. Manufacturer	Item No.	Description	Unit Price	Total Price
1 Generac	MLTS-3	Mobile Led Tower	\$7,956.50	\$7,956.50
1 Generac	FREIGHT	Freight- Sales	\$1,425.00	\$1,425.00
1 Generac	MLTS-4	Mobile Light Tower	\$8,410.50	\$8,410.50
1 Generac	FREIGHT	Freight- Sales	\$1,425.00	\$1,425.00
1 Generac	MLT6SMDS-STD3	6kW Vertical Mast LED Light Tower, Manual Winch, Small Body Series	\$9,265.50	\$9,265.50
1 Generac	FREIGHT	Freight- Sales	\$1,425.00	\$1,425.00

FOB: Destination

Delivery Time: 70 Days ARO

Quantity 1 - MLTS-3: Diesel 1.4kW LED Light Tower, brushless, capacitor regulated, Mitsubishi engine, manual winch Estimated Delivery: 8-10 weeks ARO, subject to change.

Quantity 1 - MLTS-4: Diesel 2.4kW LED Light Tower, brushless, capacitor regulated, Mitsubishi engine, manual winch, 2.4kW export power. Estimated Delivery: 4-6 weeks ARO, subject to change.

Quantity 1 - MLT6SMDS-STD3: Diesel 6kW LED Light Tower, (4) 320W G4 LED's, brushless excitation, capacitor regulated, Mitsubishi engine, vertical mast, manual winch, 5kW export power.

Sourcewell Member ID 87730

Generac Sourcewell Contract 020923-GNR

- \*\*\* Please see attachments for machine data and warranty information. \*\*\*
- \*\*\* Shipping to Robertsdale, AL included. \*\*\*
- \*\*\* Unit arrives on flatbed trailer. \*\*\*
- \*\*\* Forklift/crane needed to offload. \*\*\*
- \*\*\* Offloading is customer responsibility \*\*\*

Subtotal:

\$29,907.50

Tax:

\$0.00

Total:

\$29,907.50

Jay Johnson,
O. (813)631-0000
F. (813)631-0008
jay@federalcontractscorp.com



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#### Terms and Conditions:

- Quote valid for 30 days
- Terms: Net 30
- Unless otherwise specified, full dock or off-loading capabilities required to avoid additional charges.
   If using a purchase card, a credit card surcharge may apply.
   Certificate of Origin/MSO will not be released until payment in full has been received.

# **MLT6SMDS**

# LED Light Tower



# **SPECIFICATIONS**

## **ENGINE SYSTEM**

- Mitsubishi® L3E
- Diesel fueled
- EPA Tier 4 Final
- 3 cylinder
- 0.95 L displacement
- Power @ 1,800 rpm HP (kW):
  - Prime: 11.3 (8.4)
  - Standby: 12.2 (9.1)
- · Air filter: Dry type cartridge

## **Fuel System**

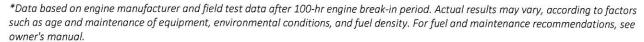
- Polyethylene tank 39.9 gal (151.04 L) capacity
- Run time hr:
  - Lights only: 164\*
  - 100% load: 67\*
- Fuel consumption gph (Lph):
  - Lights only: 0.2 (0.9)\*
  - 100% load: 0.6 (2.3)\*
- Fill port diameter: 3.5 in (89 mm)

# **Cooling System**

Liquid cooled

## **Lubrication System**

- Oil filter: Full flow, spin-on type
- 1,000-hr service interval\*\*



<sup>\*\*</sup>For maximum service interval, replace oil filter after 50-hr break-in period. For oil filter model number, see owner's manual.

# **GENERATOR**

- 60 Hz engine/generator
- Marathon Electric® brushless
- Up to 6 kW output
- 120/240 VAC, 20/30 A
- ± 6% capacitor voltage regulation

# **CONTROLS**

- · Illuminated control panel with sealed switches
- Key-activated switch with 4 positions (OFF, RUN, GLOW PLUG, START)
- One switch controls all light fixtures
- Digital hour meter
- Automatic shutdown for low oil pressure and high coolant temperature

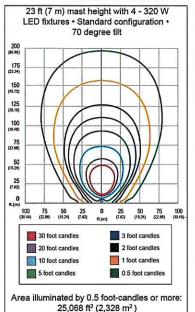


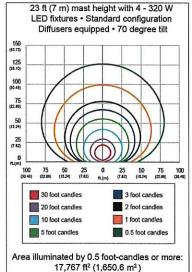
Picture shown may not reflect actual configuration.

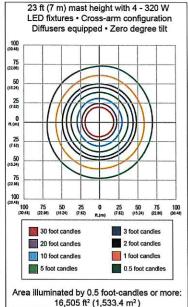
#### **FLOODLIGHTS**

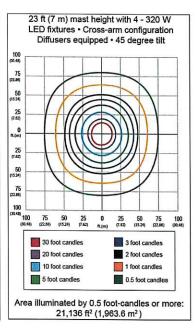
- Four 320 W LED fixtures
- Aluminum and polymer housing
- Efficiency: 147 lpwLm/fixture: 47,000Total lm: 188,200
- Coverage at 0.5 ft-c: 25,068 ft<sup>2</sup> (2,329 m<sup>2</sup>)
- IP65 rated fixtures
- Fixture-mounted drivers

#### **Illumination Data**









#### **ELECTRICAL SYSTEM**

- 30 A start trip breaker (ensures no-load condition exists at start-up)
- Floodlight circuits with sealed 10 A breakers
- Convenience receptacles with individual breakers:
  - One 120 VAC, 20 A, GFCI, duplex outlet (NEMA 5-20R type)
  - One 240 VAC, 30 A, twistlock outlet (NEMA L14-30R type)
- · Wiring is sized and fused to required amperage draw
- 440 CCA wet cell battery

#### MAST

- Vertical operation and storage
- Five tubular steel sections with polymer guides
- · Ground-adjustable light fixtures
- Winch: Dual handle, manual crank
- Distinctive angled fixture mount for common light distribution
- Rotation: 359° range of motion, adjustable from ground during full extension
- Industrial black powder-coat finish
- · Self-retracting, coiled mast cord, winch cover

## **ENCLOSURE**

- Hood:
  - Injection-molded with UV protected colorant
  - Flip-up design for ease of service
- Sound rating: 63 dB(A) at 23 ft (7 m) @ prime power
- Lifting point and fork pockets
- Multi-lingual operating and safety decals
- Illuminated license plate holder
- Document holder with owner's manual includes AC and DC wiring diagrams

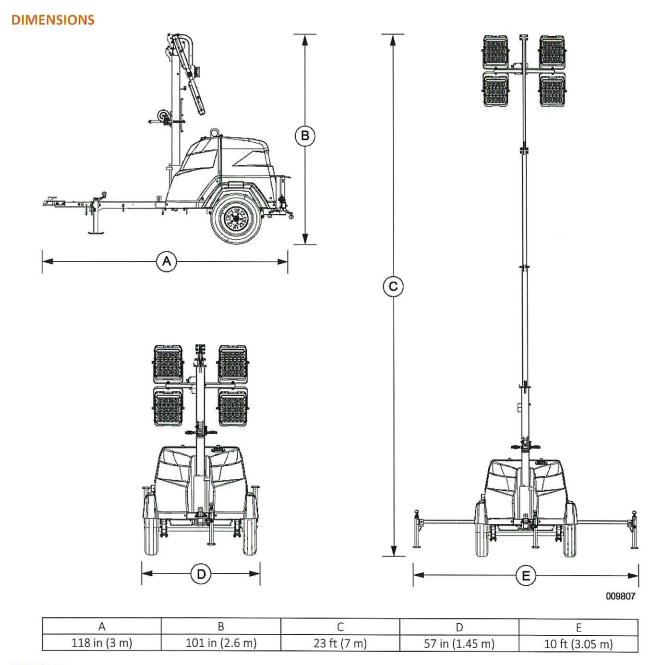
## TRAILER

- Tubular steel frame
- 2 in (50.8 mm) ball hitch
- Three 1,200 lb (544 kg) leveling jacks lockable into stowed positions
- Folding tongue
- Side outriggers
- 7,800 lb (3,538 kg) safety chains with spring loaded safety hooks
- Transportation tie-downs
- DOT approved LED lights: Tail, side, brake, and directionals
- 2,200 lb (998 kg) leaf spring axle
- Tires: ST175/80, 13 in. rim

## **OPTIONS**

- Electric winch
- Positive air shutdown
- Tandem tow

- Battery charger
- Battery disconnect
- Power Zone® Plus controller
- Engine block heater
- Fuel filter heater



# WEIGHT

- Dry: 1,310 lb (594 kg)
- Operating: 1,600 lb (726 kg)

# AMBIENT CLIMATE RATINGS

- Maximum wind speed: 65 mph (105 km/h)
- Maximum air temperature °F (°C):
  - Lights only: 120 (49)100% load: 104 (40)

# WARRANTY

- Tower: 1 year, unlimited hours/2 years, 2,000 hours
- LED modules and drivers: 5 year limited warranty

# **CERTIFICATIONS**

CSA approved, listed

# FOR MORE INFORMATION

Owner's manual is available at www.generacmobileproducts.com/service-support/manuals.