



**VENTRY SOLUTIONS, INC.**

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**BID SPECIFICATIONS**  
**LENTRY® PORTABLE LIGHT SYSTEM**  
**Model 1STARXX**

1. LENTRY PORTABLE LIGHT Model 1STARXX incorporates:
  - One all-terrain three-legged LENTRY Frame (US patent D684,309),
  - One Honda® EU-series 1000-watt generator,
  - Two telescoping poles, and
  - Two high output LED lights.
2. LENTRY UNIT shall stand, with legs and poles fully extended, over 8.5 feet tall.
3. LENTRY UNIT shall have three independently adjustable, outward curving, powder-coated legs made of solid aluminum, which:
  - Allow the unit to rise eleven inches above the ground in order for the generator to be raised above sand, snow, water, and ground debris;
  - Allow the unit to be level when placed on stairs or uneven ground;
  - Protect the generator and keep it up off the ground, even when retracted.
4. LENTRY UNIT, without the lights or poles attached, shall:
  - Measure 23.5 inches long x 14 inches wide x 19.5 inches high, and
  - Weigh less than 42 lbs., not including fuel and oil.
5. LENTRY UNIT shall include two LENTRY V-Star LED light heads, each of which shall:
  - Produce 20,000 lumens of lights while using only 240 watts of power (40,000 lumens using 480 watts total);
  - Be detachable from the poles using a Quick Release knob;
  - Weigh less than 13 lbs. and measure 14 inches long x 6 inches wide x 14.5 inches high; and
  - Be able to tip forward and back and rotate more than 360 degrees without repositioning the generator.
6. LENTRY UNIT'S telescoping poles, identified as XT height, each shall:
  - Be detachable from the generator portion of the system by turning a knob on the frame;
  - Retract no less than 44 inches and extend no more than 84 inches (not including the light head); and
  - Have a twist-lock mechanism allowing the pole to be locked at any length in between the retracted and extended lengths.
7. LENTRY UNIT'S power supply shall be a gasoline powered generator with inverter technology for fuel efficiency, super-quiet operation, and computer-safe power. The generator shall:
  - Have a rated wattage of 900W (7.5A) and maximum wattage of 1000W (8.3A);
  - Power two 240 watt lights for 5.6 hours on a 0.6-gallon tank of gas;
  - Feature 15A 125V duplex receptacles; and
  - Not exceed 50 dB(A) at rated load and 42 dB(A) at ¼ load.
8. LENTRY UNIT shall be covered by warranties of:
  - 1 year on the generator;
  - 6 years on the light head; and
  - 5 years on other components, workmanship, and materials.
9. LENTRY UNIT shall be available with these optional accessories:
  - Digital combination tachometer and hour meter, which tracks RPM and total hours.
  - Over-the-shoulder carrying strap made of strong nylon
  - Receiver Hitch Pole Mount that fits standard 2-inch receivers and holds any LENTRY telescoping pole and light
  - Truck-Mount hardware to hold a telescoping pole and light firmly to a wall, cabinet door, or side of truck

