



## VENTRY SOLUTIONS, INC.

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### BID SPECIFICATIONS

#### LENTRY® PORTABLE LIGHT SYSTEM

##### Model 2SPECXX

1. LENTRY PORTABLE LIGHT Model 2SPECXX incorporates:
  - One all-terrain three-legged LENTRY Frame (US patent D684,309),
  - One Honda® EU-series 2200-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 twelve 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; and
  - Protect the generator and keep it up off the ground, even when retracted.
4. LENTRY UNIT, without the lights or poles attached, shall:
  - Measure 27 inches long x 16.5 inches wide x 21 inches high, and
  - Weigh less than 61 lbs., not including fuel and oil.
5. LENTRY UNIT shall include two LENTRY V-Spec LED light heads, each of which shall:
  - Produce 28,000 lumens of lights while using only 336 watts of power each (56,000 lumens and 672 watts total);
  - Be detachable from the poles using a Quick Release knob;
  - Weigh less than 10 lbs. and measure 14.5 inches wide x 3.5 inches deep x 15 inches high; and
  - Be able to tip forward and back and rotate more than 360 degree without repositioning the generator.
6. LENTRY UNIT's telescoping poles, identified as XT height, shall each:
  - 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 83.75 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 1800W (15A) and maximum wattage of 2200W (18.3A);
  - Power two 336 watt lights for over 7 hours on a 0.95-gallon tank of gas;
  - Feature 20A 125V duplex receptacles, NEMA plug 5-20P; and
  - Not exceed 57 dB at rated load and 48 dB at ¼ load.
8. LENTRY UNIT shall be covered by warranties of:
  - 3 years on the generator;
  - 5 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.
  - 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.
  - Heavy-duty, military-grade case to hold either both light heads or both light heads and both poles.

