



VENTRY SOLUTIONS, INC.

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BID SPECIFICATIONS LENTRY® PORTABLE LIGHT SYSTEM Model 2STARX

1. LENTRY PORTABLE LIGHT Model 2STARX incorporates:
 - One all-terrain three-legged LENTRY Frame (US patent D684,309),
 - One Honda® EU-series 2200-watt generator,
 - One telescoping pole, and
 - One high output light.
2. LENTRY UNIT shall stand, with legs and pole 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 light or pole attached, shall:
 - Measure 27 inches long x 15 inches wide x 21 inches high, and
 - Weigh less than 59 lbs., not including fuel and oil.
5. LENTRY UNIT shall include a LENTRY V-Star LED light head which shall:
 - Produce 20,000 lumens of lights while using only 240 watts of power;
 - Be detachable from the pole 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 pole, identified as XT height, 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 1800W (15A) and maximum wattage of 2200W (18.3A);
 - Power a 240 watt light for 8.6 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;
 - 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.
 - 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.

