

**VENTRY SOLUTIONS, INC.**

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BID SPECIFICATIONS
LENTRY® PORTABLE LIGHT SYSTEM
Model 1SPECX

1. LENTRY PORTABLE LIGHT Model 1SPECX incorporates:
 - One all-terrain three-legged LENTRY Frame (US patent D684,309),
 - One Honda® EU-series, 1000-watt generator,
 - One telescoping pole, and
 - One high output LED 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 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 light or pole attached, shall:
 - Measure 24 inches long x 13.5 inches wide x 19.5 inches high; and
 - Weigh less than 41 lbs., not including fuel and oil.
5. LENTRY UNIT shall include one LENTRY V-Spec LED light head which shall:
 - Produce 28,000 lumens of light while using only 336 watts of power;
 - Be detachable from the pole using a Quick Release knob;
 - Weigh less than 10 lbs. and measure 14.5 inches long x 3.5 inches wide x 15 inches; 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 900W (7.5A) and maximum wattage of 1000W (8.3A);
 - Power a 336 watt light for 6.5 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;
 - 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.
 - 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
 - Heavy-duty, military-grade case to hold the light head



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