



VENTRY SOLUTIONS, INC.

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BID SPECIFICATIONS
LENTRY® PORTABLE LIGHT SYSTEM
Model 2WIDEX

1. LENTRY® PORTABLE LIGHT Model 2WIDEX incorporates one all-terrain three-legged LENTRY Frame (US patent D684,309), one Honda® EU-series generator, one telescoping pole, and one high output light.
2. LENTRY UNIT shall stand, with legs and pole fully extended, over 8 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 level and raised above sand, snow, and water;
 - Allow the unit to be placed on stairs or uneven ground;
 - Allow the unit to straddle ground debris; and
 - Protect the generator and keep it up off the ground, even when retracted.
4. LENTRY UNIT shall include a LENTRY Panorama Halogen light head which shall:
 - Produce 35,000 lumens of lights while using 1500 watts of power;
 - Be detachable from the pole using a hex key or the optional Quick Release accessory;
 - Weigh less than 11 lbs. and measure 20 inches high x 17 inches wide x 7 inches deep; and
 - Be able to tip forward and back, without repositioning the generator, to aim at the ground or sky and rotate more than 360 degrees for side-to-side aiming.
5. 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 (shorten) to 44 inches and extend (lengthen) to 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.
6. 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 1500 watt light for 4.1 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.





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7. LENTRY UNIT, without the light or pole attached, shall be capable of fitting in a 22 inches high x 15.75 inches wide x 28.25 inches deep compartment and weigh less than 59 lbs., not including fuel and oil.
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 Tiny Tach™ combination tachometer and hour meter, which tracks RPM and total hours.
 - Quick Release, which allows easy connect/disconnect of light from pole without tools.