

VENTRY SOLUTIONS, INC.

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BID SPECIFICATIONS LENTRY® PORTABLE LIGHT SYSTEM Model 20PUPSS

- 1. LENTRY PORTABLE LIGHT Model 2OPUPSS 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 lights.
- 2. LENTRY UNIT shall stand, with legs and poles fully extended, over 3.5 feet tall.
- 3. 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.
- 4. 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.
- 5. LENTRY UNIT shall include two LENTRY Optup Halogen light heads, each of which shall:
 - Produce 19,600 lumens of lights while using only 750 watts of power each (39,200 lumens using 1500 watts total);
 - Be detachable from the poles using a Quick Release knob;
 - Weigh less than 7 lbs. and measure 9 inches long x 6.5 inches wide x 13 inches high; and
 - Be able to tip forward and back rotate more than 360 degrees without repositioning the generator.
- 6. LENTRY UNIT'S telescoping poles, identified as Standard height, each shall:
 - Be detachable from the generator portion of the system by turning a knob on the frame;
 - Retract no less than 15 inches and extend no more than 26 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 750 watt lights 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.
- 8. LENTRY UNIT shall be covered by warranties of:
 - 3 years on the generator;
 - 2 years on the light heads; 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



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