



VENTRY SOLUTIONS, INC.

14128 N Hauser Lake Rd

Hauser, ID 83854-5619

(888) 257-8967 | (208) 773-1194 | (208) 777-0360 Fax

info@ventry.com | VENTRY.COM

BID SPECIFICATIONS LENTRY® PORTABLE LIGHT SYSTEM Model 1SPECXX

1. LENTRY PORTABLE LIGHT Model 1SPECXX incorporates:
 - One all-terrain three-legged LENTRY Frame (US patent D684,309),
 - One Honda® EU-series 1000-watt generator,
 - Two telescoping poles, and
 - Two high output LED lights.
2. LENTRY UNIT shall stand, with legs and poles 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 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 lights or poles attached, shall:
 - 23.5 inches long x 14 inches wide x 19.5 inches high, and
 - Weigh less than 42 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 using 672 watts total);
 - 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 high; and
 - Be able to tip forward and back and rotate more than 360 degrees without repositioning the generator.
6. LENTRY UNIT's telescoping poles, identified as XT height, each of which 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 two 336 watt lights for 4.5 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 heads or the light heads and poles

