

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 1SPECS-C23

- 1. LENTRY LIGHT Model 1SPECS-C23 incorporates:
 - One all-terrain three-legged LENTRY Frame (US patent D684,309),
 - One Honda® EU-series, 1000-watt generator,
 - One telescoping pole,
 - · One high output light, and
 - One case in which to store the light and pole.
- 2. LENTRY UNIT shall stand, with legs and pole fully extended, over 3.5 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 and not including the case, 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 lights and use 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 high; and
 - Be able to tip far forward and back and rotate more than 360 degrees without repositioning the generator.
- 6. LENTRY UNIT'S telescoping pole, identified as Standard height, 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 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 include one injection molded plastic Case C2318, which shall:
 - Be made in the USA of extreme-duty polypropylene copolymer resin;
 - Measure 22.5 inches long x 8.5 inches wide x 18 inches high;
 - Meet military standards for protection against air, water, theft and impacts (MIL-STD-810G);
 - Have polyethylene closed-cell inner foam cut exactly to fit the V-Spec LED light head and telescoping
 pole, which will not disintegrate with sun or water and will protect and cushion the light and provide extra
 energy/shock absorption;
 - Be submersible, water-tight, and dust-proof; and
 - Feature two-step latches, multiple points for padlocks, and multiple recessed handles.
- 9. LENTRY UNIT shall be covered by warranties of:
 - 1 year on the generator;
 - 5 years on the light head;
 - · Lifetime on the case; and
 - 5 years on other components, workmanship, and materials.





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- 10. LENTRY UNIT shall be available with the optional:
 - 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