



## 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 2SPECX-C23

- LENTRY PORTABLE LIGHT Model 2SPECX-C23 incorporates:
  - One all-terrain three-legged LENTRY Frame (US patent D684,309),
  - One Honda® EU-series 2200-watt generator,
  - One telescoping pole,
  - One high output LED light, and
  - One case in which to store the light.
- LENTRY UNIT shall stand, with legs and pole fully extended, over 8.5 feet tall.
- 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.
- LENTRY UNIT, without the light or pole attached and not including the case, shall:
  - Measure 27 inches long x 15 inches wide x 21 inches high, and
  - Weigh less than 59 lbs., not including fuel and oil.
- LENTRY UNIT shall include one LENTRY V-Spec LED light head which shall:
  - Produce 28,000 lumens of light 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.
- 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.
- LENTRY UNIT'S power supply shall be a gasoline powered generator with inverter technology for fuel efficiency, super-quiet operation, and computer-safe. The generator shall:
  - Have a rated wattage of 1800W (15A) and maximum wattage of 2200W (18.3A);
  - Power a 336 watt light for 8.3 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.
- LENTRY UNIT shall include one injection molded plastic LENTRY® V-Spec Series 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, 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.





**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

---

9. LENTRY UNIT shall be covered by warranties of:

- 1 years on the generator;
- 5 years on the light head;
- Lifetime on the case; and
- 5 years on other components, workmanship, and materials.

10. 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.