



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 1STARX

- LENTRY PORTABLE LIGHT Model 1STARX incorporates:
 - One all-terrain three-legged LENTRY Frame (US patent D684,309),
 - One Honda® EU-series 1000-watt generator,
 - One telescoping pole, and
 - One high output LED 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 eleven 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.
- LENTRY UNIT, without the light or pole attached, 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.
- LENTRY UNIT shall include a LENTRY V-Star LED light head which shall:
 - Produce 20,000 lumens of lights while using only 240 watts of power;
 - Be detachable from the pole using a Quick Release knob;
 - Weigh less than 13 lbs. and measure 14 inches long x 6 inches wide x 14.5 inches high; and
 - Be able to tip 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 power. The generator shall:
 - Have a rated wattage of 900W (7.5A) and maximum wattage of 1000W (8.3A);
 - Power a 240 watt light for 7 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.
- LENTRY UNIT shall be covered by warranties of:
 - 1 year on the generator;
 - 6 years on the light head; and
 - 5 years on other components, workmanship, and materials.
- 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

