

# **100-Year-Old Beloved Railroad Lantern Lives Again As Expedition Quality LED Waterproof Lantern**

Each Handcrafted Art Piece Works in Livingroom, Backyard, Camping Tent, or North Pole

## **The Radical Lantern 2.0**



Tiki-Torch Flicker Flame Mode



Warm White Bright Dimmable

- ✓ Built from a genuine 100-year-old (average) Dietz Vesta – the second most beloved and most produced American railroad lantern.
- ✓ 3,200 dimmable lumens – very bright, equal to a Coleman® dual burner gas pressure lantern.
- ✓ Uses six standard replaceable G4 (2 pin) 12v 6-watt LED dimmable bulbs. Comes with 12 bulbs, 6 are extras.
- ✓ Two ways to turn on, instant-on toggle switch or rotating dimmer. Flicker-flame mode has its own toggle switch. Green LED power indicator lamp.
- ✓ Tiki-Torch flicker-flame mode mimics light of fire. Works great in center of table like a candle. In the center of a tent, it looks like a fireplace.
- ✓ Lantern is fully waterproof (IP67) including dimmer, switches, LED indicator, and all wires behind switches are encased in 100% electronics grade silicon. Even the bulbs are fully encased in silicon.
- ✓ Everything is replaceable and upgradable.
- ✓ Lantern has 10-year base electronics parts and labor warranty, you ship.
- ✓ Includes one 117-watt-hour 12-volt rechargeable Li-ion battery with overcharge protection and 110v charger (battery is water resistant, not waterproof, wrap in plastic bag for rain.) Batteries are ~\$35 on eBay, search '12v lion 9800', Batteries average 300 cycles. No warrantee on battery. One battery provides 100% max light for 5 hours, or 12 hours at half dimming. A Velcro strap holds battery firmly to bottom of lantern.
- ✓ Includes remote control and receiver and one 110v-to-12v power cord from home use.

- ✓ Foldable bail wire locks in upright position for easy carrying and setting back down.
- ✓ Each original Dietz Vesta is degreased, bead-blasted, highly polished with steel wheel yet retains patina, and overcoated with polyacrylic for rust proofing.
- ✓ Thick glass globe is proven tough lasting 100 years or so, but it can break. They run ~\$35 on eBay.
- ✓ Each Dietz lantern has stamped original manufacturing date, location and patent numbers. Bottom of lantern has an acrylic disc with Radical Lantern build number and date, along with owner's name.

**\$899 RadicalLantern.com**



Each lantern built to order by hand, build time 2-weeks after sourcing Dietz Vesta. \$399 deposit, balance invoiced upon delivery, free insured shipping within USA. Full returns for thirty days.

David A. Bardes – davidbardes@yahoo.com

3522 Kimberly Drive #8, Erlanger, KY 41018 – 828-577-4980

### The Radical Lantern 2.0 Wiring Diagram

