



# ULB-362B Series Underwater Locator Beacon



**ULB-362B**

## **SPECIFICATIONS**

**Operating Frequency:** 27, 37.5, 45kHz (+/- 1kHz)

**Acoustic Output:** 160.5dB re 1 $\mu$ Pa @ 1m

**Range:** 1 to 2km

**Power Source:** Lithium Battery with a  
6 Year Shelf Life

**Battery Life:** 30 Days

**Operating Depth:** 20,000ft (6,096m)

**Housing Material:** Aluminum

**Housing Dimensions:**

Diameter - 1.3in (3.30cm)

ULB-362B Length - 3.9in (10cm)

ULB-362PL Length - 5.1in (13cm)

**Weight** - ULB-362B: 5.95oz (168g) max

**Weight** - ULB-362PL/B37: 7.00oz (198g) max

*Specifications are subject to change without notice*

- ◆ **Compact size**
- ◆ **For use on ROVs, AUVs, ordnance and equipment recoveries**
- ◆ **Battery has 6 year shelf life**
- ◆ **Power Loss option available**

The **ULB-362B** is a compact, cost-effective, full ocean depth underwater locator beacon designed for applications where size is critical. Typical applications include use on ROVs, AUVs, ordnance and equipment recoveries.

The ULB-362B can withstand very high levels of vibration, pressure, and temperature. It is powered by a battery with a 6 year shelf life which provides a minimum operating life of 30 days when activated.

The **ULB-362PL/B37** is an emergency locator beacon with activation by power loss through an external connector. Ideal for ROVs and AUVs, the ULB-362PL/B37 automatically activates when a relay closes on the vehicle due to loss of power.

A water-activated switch prevents the pinger from turning on at the surface when the vehicle is shut down. No other power loss pinger is smaller, more durable, goes deeper and is backed by the service and support of RJE International, Inc.



**ULB-362PL/B37**

**RJE International, Inc.**

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