



ULB-350 Underwater Locator Beacon



ULB-350

SPECIFICATIONS

Operating Frequency: 27, 37, 45kHz +/- 1kHz

Acoustic Output: 163dB at 1 meter, minimum

Pulse Repetition Rate: 1 Pulse Per Second (Adjustable)

Pulse Length: 10 ms (Adjustable)

Activation: Water Switch with Programmable Time Delay

Power Source: 9 V Alkaline or Lithium Battery

Operating Life: 20 Days with Alkaline Battery, minimum, 40 Days with Lithium Battery, minimum

Operating Depth: 4000 Feet (1,216m)

Weight: 8.5 oz (240g)

Housing Material: HDPE

Housing Dimensions:

Length: 4.50 in (11.4cm)

Diameter: 2.0 in (5.0 cm)

Specifications are subject to change without notice

- ◆ **Flexible Features**
- ◆ **Programmable Pulse, Width & Rep-Rate**
- ◆ **Sends Acoustic Signal For Up To 40 Days**
- ◆ **Can be Easily Mounted or Strapped**
- ◆ **Maintenance Free**
- ◆ **Deployed Up To 4,000 Feet**

The **ULB-350** Underwater Locator Beacon is a small, rugged and reliable acoustic signaling device used for marking equipment and underwater sites. Ideal for applications where size and weight are an issue, the ULB-350 offers flexible features that allow you to tailor it to your requirements. For instance, battery life: shorter, fewer pings allows for longer battery life.

By using the ULB350/PRG Programmer, you can adjust the ULB-350's pulse width and rep-rate to meet your unique requirements. You can also program a time delay before activation with the ULB350/PRG. The ability of using an off-the-shelf 9 volt battery adds the advantage of cost effective maintenance. The ULB-350 continuously sends out an acoustic signal for up to 40 days.



Repetition Rate Selectable: 1.0 pulse per second to 1.0 pulse every 30 sec

Pulse Length selectable: 5-50ms

Time Delay Selectable: 1 second to 90 days

Power AC Power Adapter or 9 Volt Battery

ULB-350/PRG Programmer (sold separately)

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