

# SATELLITE<sub>2</sub> 406™



## 406 MHz EPIRB

Category 2 (Manually deployable)

Product No. 2775.5 Model No.: RLB-32

- > World's smallest 406 MHz EPIRB that meets all regulations and is fully approved worldwide
  - > Patented proprietary electronics package provides greater frequency stability for most accurate position through the LEOSAR satellites
  - > Full functional self test of internal circuitry, and battery voltage test
  - > High-impact polycarbonate case with non-tangling lanyard
  - > Universal Low Pro<sub>2</sub>™ Category II EPIRB Bracket (P/N 9430) included; bulkhead and rail mounting options
  - > Class 1 battery for colder temperature operation; minimum 48 hrs @ -40°C (-40°F), 5 year replacement
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- > Automatically activated when out of bracket and in the water or manually activated
  - > Transmits on 406 MHz (COSPAS-SARSAT) with your registered, digitally-coded distress signal, and 121.5 MHz (SAR homing frequency)
  - > Audio/visual indicators of active transmission
  - > Floats upright with high visibility built-in strobe

**Size:** 14.5 x 4.25 x 3.62 in (36.8 x 10.8 x 9.2 cm)

**Weight:** 1.9 lbs (.861 kg)

**Material:** High impact polycarbonate blend case/polyethylene bracket

**Color:** Hi-Viz Yellow/White bracket

**Deployment:** Manual

**Operation:** Lift switch up, over and down fully breaking tab; water activated when out of bracket

**Waterproof:** 33 ft (10 m)

**Accessories:** 1096 Battery Replacement Kit

**Certification:** Approved by COSPAS-SARSAT, FCC, USCG; complies with GMDSS, MED

**Radiated Power:** 5 watts ±2dB (406 MHz) 50 mW ±3 dB (121.5 MHz)

**Battery Type:** Lithium 5-year replacement life (11-year storage life)

**Frequency:** 406.028 MHz, 121.5 MHz

**Carton Weight:** 3.0 lbs (1.36 kg)

**Carton**

**Dimensions:** 18.0 x 7.0 x 6.0 in (45.7 x 17.8 x 15.0 cm)

**Units Per Carton:** 1

**Modulation:** AM

**Limited Warranty:** 5 years

**U.S. Patent No. 6,501,340**



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