

THE SCIENCE **ACR** OF SURVIVAL



GlobalFIX™ V4

Emergency Position-Indicating Radio Beacon (EPIRB)



GPS Enabled



User-Replaceable Battery
10 years

Drastically increase your probability of survival at sea with the multiple built-in redundancies of the GlobalFIX™ V4 marine distress EPIRB. Upon activation, the GlobalFIX™ V4's robust internal GPS accurately fixes your exact location. Your coordinates are then broadcast via a powerful 406 MHz distress signal to Search and Rescue forces worldwide.



ACR Electronics, Inc.
Ft. Lauderdale, Florida

ACR GlobalFIX™ V4

406 MHz GPS Emergency Position-Indicating Radio Beacon (EPIRB)

How the GlobalFIX™ V4 works:

The GlobalFIX™ V4 is a full-featured EPIRB loaded with high-efficiency electronics for performance you can count on, including an internal 66 channel GPS for faster acquisition from a cold start. A protective keypad cover helps prevent false activation, and the all-new, user-replaceable battery pack has a 10-year replacement interval — reducing the overall ownership cost and making replacement a breeze.

The GlobalFIX™ V4 has two functional self-tests to monitor the beacon's transmission, power and battery performance and GPS acquisition. Pair these tests with ACR's 406Link.com optional testing portal (available for the Americas only) and receive satellite confirmation messages directly to your cell phone or email.

Should you ever use the beacon in a life-threatening situation, ACR will replace it free of charge. Simply submit your story to ACR's SurvivorClub.com program and return your used beacon for a free replacement. See terms and conditions at www.survivorclub.com.



SPECIFICATIONS

Product Number	2830 Category I, Class 2 2831 Category II, Class 2
Model Number	RLB-41
Size	8.13" (H) x 4.28" (W)
Weight	27 oz (764 g)
Battery	Class 2 (non-hazmat) lithium batteries
Replacement	Replacement due ten (10) years from date of manufacture or after emergency use, not to exceed battery expiry.
Material	High impact UV resistant polymer
Deployment	Category I-Hydrostatic release (auto) Category II-Manual Release
Activation	Manual or Water
Waterproof	5 min. @33 ft. (10m), Exceeds RTCM requirements
Output Power	5 W +/-2dB (406 MHz) 50 mW +/-3dB (121.5)
Operational Life	48 Hours minimum @ -4°F (-20°C)
Operating Temp.	-4°F to +131°F (-20°C to +55°C) (Class 2)
Storage Temp.	-22°F to 158°F (-30°C to +70°C) (Class 2)
Accessories	SeaShelter™ ₄ (Auto Bracket) (P/N 2832) QuickDraw™ V4 (Manual Bracket) (P/N 2833) Cat I HydroFix™ HRU (P/N 9490.1)
Approvals	Cospas-Sarsat, FCC, IC, MED (Pending) Acceptances: USCG Meets: GMDSS, RTCM, IEC, and IMO standards
Limited Warranty	5 years

Category II Bracket
(Manual Release)



Category I Bracket
(Auto Release)



GPS Enabled



LED Strobe



Waterproof



No Subscription Required



Manual or Water
Activation



User-Replaceable Battery
10 years



Transmit Time: Minimum 48 Hours
@ -4°F (-20°C)

For further information please contact:

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