

**Ocean Signal Ltd.**

Unit 4 Ocivan Way  
Margate, CT9 4NN  
United Kingdom



## CERTIFICATE OF CONFORMITY

Hereby we, Ocean Signal Ltd., of the above address, certify that the lithium battery module designated LB2E, has been tested in accordance with the United Nations Recommendation on the Transport of Dangerous Goods, Manual of Tests and Criteria (ST/SG/AC.10/11/Rev.5).

The LB2E is designed for use with:

- safeSEA E100 Emergency Position Indicating Radio Beacon
- safeSEA E100G Emergency Position Indicating Radio Beacon

Testing was performed by the Public Enterprise Testing Center <Omega> under test report no. 10-894 Issue 01.00.

**Test Report Information:**

**Test House:** Public Enterprise Testing Center, <Omega>  
**Address:** 29 Valulenchuck Str., Sevastopol, 299053, Russia  
**Contact:** Tel: +380 692 5370723 ; Email: stcomega@stc-omega.biz  
**Report No:** 10-894 **Date:** 27 December 2010  
**Title:** On conformity the battery module model LB2E for requirement of the Manual of Tests and Criteria

The battery module successfully completed all tests and each battery has been categorized as containing less than two grams of lithium.

**Battery Information:**

**Name & Makeup:** LB2E Battery module containing three isolated batteries, each of three 123 cells connected in series.  
**Gross Weight (kg):** 0.386 **Net Weight (kg):** 0.15  
**Battery Type:** Lithium Metal **Lithium content or Rating:** 1.65 grams  
**UN 38.3 Clause:** 38.3.3(f) **UN 38.3 Tests Passed:** T1, T2, T3, T4, T5

The battery module may be shipped with equipment as class 9, UN category UN3091, with the proper name "Lithium metal batteries packed with equipment", under the following conditions:

- By road under the ADR regulations, special provision 188.
- By sea under the IMDG regulations, special provision 188.
- By air under the IATA regulations 66<sup>th</sup> edition, packing instruction 969 section II

The battery module may be shipped as a spare battery without equipment as class 9, UN category UN3090, with the proper name "Lithium metal batteries" and packed in accordance with IATA regulations 66<sup>th</sup> edition, packing instruction 968 section IB.

Signed on behalf of Ocean Signal Ltd.,

**Date:** 20 May 2025

Simon Nolan, Chief Technical Officer

