

**LITHIUM CELLS OR BATTERIES TEST SUMMARY
IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL
OF TESTS AND CRITERIA**

BATTERY TRANSPORTATION INFORMATION

Name of cell, battery or product manufacturer, as applicable: Item Number: SL-LD160NRC-R Item Name: ORB2 RC Item Description: Safety Light powered by Li-ion Battery	Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information: Name: CATEYE Co., Ltd. Address: 2-8-25, Kuwazu, Higashi-Sumiyoshi-ku, OSAKA, 546-0041 JAPAN Phone: +81-6-6719-6001 Website: www.cateye.com																
Name of the test laboratory to include address, phone number, email address and website for more information: Lab name: Shenzhen Lionaces Technology Co., Ltd. Address: 301. Building B6, Junfeng Industrial Zone, Yonghe Road, Heping Community, Fuhai Street, Baoan, Shenzhen, Guangdong, China Phone: +86-755-2828-0690 Email: service@lionaces.com Website: www.lionaces.com	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"> A unique test report identification number: LA2025B1094005U </td> <td style="width: 50%;"> Date of the test report: 29 May 2025 </td> </tr> </table>	A unique test report identification number: LA2025B1094005U	Date of the test report: 29 May 2025														
A unique test report identification number: LA2025B1094005U	Date of the test report: 29 May 2025																
Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model numbers: cell/battery type: Lithium-ion Battery cell or battery: Battery cell or battery weight: 1.9g LC or W/h rating: 3.7V, 70mAh, 0.259Wh Physical description: LX701115	List of tests conducted and results (i.e., pass/fail): <table style="width: 100%;"> <tr><td>Test 1: Altitude simulation</td><td>PASS</td></tr> <tr><td>Test 2: Thermal test</td><td>PASS</td></tr> <tr><td>Test 3: Vibration</td><td>PASS</td></tr> <tr><td>Test 4: Shock</td><td>PASS</td></tr> <tr><td>Test 5: External short circuit</td><td>PASS</td></tr> <tr><td>Test 6: Impact/Crush</td><td>PASS</td></tr> <tr><td>Test 7: Overcharge</td><td>PASS</td></tr> <tr><td>Test 8: Forced discharge</td><td>PASS</td></tr> </table>	Test 1: Altitude simulation	PASS	Test 2: Thermal test	PASS	Test 3: Vibration	PASS	Test 4: Shock	PASS	Test 5: External short circuit	PASS	Test 6: Impact/Crush	PASS	Test 7: Overcharge	PASS	Test 8: Forced discharge	PASS
Test 1: Altitude simulation	PASS																
Test 2: Thermal test	PASS																
Test 3: Vibration	PASS																
Test 4: Shock	PASS																
Test 5: External short circuit	PASS																
Test 6: Impact/Crush	PASS																
Test 7: Overcharge	PASS																
Test 8: Forced discharge	PASS																
Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g): Not applicable	Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any: ST/SG/AC.10/11/Rev.8, 38.3																
PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN – DGP)																	
UN Classification: UN 3481	Proper Shipping Name: LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT																
Signature with name and title of signatory as an indication of the validity of information provided:  Takashi Sakamoto QA General Manager of CATEYE	This document remains valid as long as no changes, modifications, or additions are made to the model(s) described in this document, after being transported from a CATEYE Co., LTD. The model(s) has (have) been classified according to the applicable transport regulations and the UN Manual of Tests and Criteria as of the date of the certification. The model(s) must be packed, labeled, and documented according to country and other international regulations for transportation.																
Date document was generated: 11 November 2025																	