LIGHT TECHNOLOGY, FOR SERIOUS DIVERS!



## Air Travel with Underwater Light Dude Lights

All of our lights use rechargeable lithium-ion batteries that are within safe airline limits for lithium metal content.

The following UWLD models have the following *certified* lithium profiles:

- Mini (1x) 52.2whr
- Short (2x) 104.4whr
- Tall (3x)- 156.6whr



## **Certified for Safe Transportation**

All UW Light Dude battery packs shipped after 18th November 2014 are certified to meet the IATA & UN/DOT 38.3 Standard for the Safe Transportation (including air travel) of lithium batteries. The certification is a mandatory for transportation of lithium batteries as of 6th February 2015.

All historic UW Light Dude battery packs are TSA compliant for air travel. Our packs have the following equivalent lithium content:

- Standard: 96whr, 8 grams ELC TSA compliant for air travel
- Tall: 144whr; 12 grams ELC TSA compliant for air travel

For additional information, please see <a href="http://uwlightdude.com/air-travel">http://uwlightdude.com/air-travel</a>



No: 3608054

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## **VERIFICATION OF COMPLIANCE**

Product Lithium Ion Battery Pack

Model/ Type Ref. UW Light Dude

Ratings and Principal Characteristics 18 VDC, 2900 mAh

Tested According to UN Manual of Tests and Criteria, Part III, sub-section 38.3

Verification Report No. 3608054BAT-001 (Revision 1)

Date of Issued 2015.04.09

Applicant

Resistacap Inc.

Address of Applicant 11547 South Memorial Parkway, Huntsville, AL 35803, USA

As shown in the Test Report No. which forms Part of this Verification

3608054BAT-001

## **Conclusion**

Based upon a review of the Test Report(s), the apparatus mentioned above is deemed to comply with the below requirements of:

UN Manual of Tests and Criteria, Fifth Revised Edition, Amendment 1, Part III, sub-section 38.3

Test 1: Altitude Simulation Test 4: Shock

Test 2: Thermal Test Test 5: External Short Circuit

Test 3: Vibration Test 7: Overcharge

Note: This verification is only valid for the product and configuration described and in conjunction with the technical data detailed above.

Reviewed by

Jody Leber Lab Manager