

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number: 41-4336

Item Name: ULTRA HD RECHARGEABLE UTILITY WORKLIGHT

Cell, battery, or product manufacturer's contact information

Name: Guangzhou Great Power Energy&Technology Co.,Ltd

Address: No.912,West Village Segment,Shiliang Road, shawan Town,Panyu Guangdong Province P.R.China

City: Guangzhou

State: Guangdong

ZIP: 511400

Country: China

Telephone: 13486630247

E-mail: info@greatpower.net

Website: www.greatpower.net

Test Laboratory

Name: Vkan Certification&Testing Co.,Ltd

Address: No.3,Tiantaiyi Road,Kaitai Avenue,Science City,Guangzhou China

City: Guangzhou

State: Guangdong

ZIP: 510663

Country: China

Telephone: 020 32293888

E-mail: office@cvc.org.cn

Website: www.cvc.org.cn

Cell or Battery Description

Cell or Battery: Cylindrical Li-ion Battery

Physical Description (dimensions, appearance): battery

Cell or Battery Type: LIR18650/ICR18650 Battery

Appearance: Blue
Trade mark: 鹏辉

Watt-hour rating or Lithium Content: 3.7V 2200mAh 8,14Wh

Completed Cell or Battery Weight: 43g Battery

Battery

Unique Test Report ID Number: RZUN2015-0708


Date of test report: 2019-8-22

List of Tests Completed:

Yes	No		Pass	Fail	Additional Comments (or indicate compliance with other standards, e.g. Underwriters Laboratory):
X		Test T.1: Altitude simulation	P		/
X		Test T.2: Thermal test	P		
X		Test T.3: Vibration	P		Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).
X		Test T.4: Shock	P		/
X		Test T.5: External short circuit	P		
X		Test T.6: Impact/Crush	P		Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:
X		Test T.7: Overcharge	P		/
X		Test T.8: Forced discharge	P		

Signature with name and title of signatory as an indication of the validity of information provided:

Date:

 Director of Product TAO PAZDUR Song Zhipeng

2019-10-23