

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

BATTERY TRANSPORTATION INFORMATION

for Albert Kerbl GmbH, Mobile LED Spotlight WorkFire 2 200 rechargeable, article no. 345627

Name of cells, battery or product manufacturer, as applicable:				Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for		
Item Number: ICR21700 1S1P			more information:			
Item Name:	m Name: Rechargeable Lithium-ion Cell ICR 21700 1S1P 4000mAh 3,7V 14,8Wh			Albert Kerbl GmbH Felizenzell 9		
Item Description: Rechargeable Lithium-ion Cell ICR 21700 1S1P 4000mAh 3,7V 14,8Wh				84428 Buchbach (Germany) Phone: +49 8086 933-100 Email: info@kerbl.de Website: www.kerbl.de		
Name of the test laboratory to include address, phone number, email address and website for more information:				A unique test report iden number:	est report identification Date of th	
Shanghai Institute of Chemical Industry Testing Co., Ltd. No. 345 East Yunling Road Putuo				1123110582		24-Dec-2023
Shanghai, China				List of tests conducted and results (i.e., pass/fail):		
Phone: +86-21-31765555 Email: <u>battery@ghs.cn</u>				Test T.1: Altitude Simulation : Pass		
Website: www.ghs.cn				Test T.2: Thermal Test : Pass		
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:				Test T.3: Vibration : Pass		
				Test T.4: Shock : Pass		
Battery used in consumer power tools.				Test T.5 External short circuit : Pass		
Cell/battery Type : Lithium-Ion Battery				Test T.6: Impact/Crush : Pass / Not applicable		
Cell or Battery : Cell				Test T.7: Overcharge : Pass		
LC or W/h rating : 14,80 W/h				Test T.8: Forced discharge : Pass		
Cell or Battery Weight : 45,4 g				Testing additional comments:		
Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g)):			Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:		For air transport only: Does the cell or battery comply with the 30% State of Charge?	
Not applicable		Revision 7		<30%		
PRODUKT CLASSIFICATION FOR TRANSPORT (According to UN – DGP)						
UN Classification: Proper Shipping Name:						
UN3481 Lithium-Ion Battery contained in equipment						
Sea: SP 188						
Air: PI967, Section II						
Signature with name and title of signatory as an indication of the validity of information provided:				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 Manufactured XYZ		
译 验				facility. The model(s) has (have) been classified according to the applicable transport regulations and the UN Manual of Tests and		
Date document was generated:				Criteria as of the date of the certification. The model(s) must be packaged, labeled, and documented according to country and		
19-Sep-2024				other international regulations for transportation.		