



中国认可
检验
INSPECTION
CNAS IB0078

锂电池
符合相关包装说明第II部分

航空运输危险性鉴别报告

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2026年12月31日

报告编号:

PEKSZ202606232148ZZY560001

Issued No.:

生效日期:

2026. 06. 23

Effective Date:

委托单位:

Astera LED Technology GmbH

Applicant:

物品名称:

福波斯舞台灯 AST-QUKBM (内置QuikBrick for QuikBeam锂离子电池AST-QUKBM-QBK 10.9V 3200mAh 35Wh)

Name of Goods:

QuikBeam lighting AST-QUKBM (Containing QuikBrick for QuikBeam Li-ion Battery AST-QUKBM-QBK 10.9V 3200mAh 35Wh)

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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项目编号 Item No.	PEKSZ202606232148	签发日期 Issued Date	2026.06.23
鉴别目的 Identification Purpose	是否属于航空运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2026.06.23
鉴别依据 Identification Criteria	IATA DGR 67th, 2026		
物品名称 Name of Goods	中文 Chinese	福波斯舞台灯 AST-QUKBM (内置QuikBrick for QuikBeam锂离子电池AST-QUKBM-QBK 10.9V 3200mAh 35Wh)	
	英文 English	QuikBeam lighting AST-QUKBM (Containing QuikBrick for QuikBeam Li-ion Battery AST-QUKBM-QBK 10.9V 3200mAh 35Wh)	
制造商 Manufacturer	猎光照明科技(深圳)有限公司 Astera Manufacturing Limited		
件数 Pieces		<p style="text-align: center;">托运人或托运人代理人声明</p> <p>本人(本单位)声明:上述运输信息填写真实、准确,鉴别报告已获得委托单位的授权使用,实际运输的货物情况与本鉴别报告一致。如因信息填写错误、实际运输的货物情况与本鉴别报告不一致造成的一切后果,由本人(本单位)承担全部责任,并赔偿对承运人造成的全部损失。</p> <p>托运人或托运人代理人签字: _____ 盖章: _____</p>	
运单号 Air waybill No.			
目的港 Destination			
物品信息 Nature of the goods	<p>该样品为黑色近长方体电池。 型号: AST-QUKBM-QBK 尺寸: 99×65×33.5 mm 每包装件中电池/电芯净重: <5kg 该锂电池不属于召回电池,不属于废弃和回收电池,并按照DGR3.9.2.6.1(e)规定的质量体系进行制造。装有电池(或电芯)的包装件或完整的包装件经评估,能满足3m堆码试验的要求。 (注:该电池已经做好防意外启动措施。单块电池的重量约为199.0g。该包装件内含8个福波斯舞台灯,福波斯舞台灯同时内置和外配该电池一块,外配电池详见报告:PEKSZ202606237401。该包装件内锂电池总净重约为3.184kg。)</p> <p>This sample is black almost cuboid battery. Model: AST-QUKBM-QBK Size: 99×65×33.5 mm Net quantity of batteries/cells per package: <5kg The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal, are manufactured under a quality management program as described in 3.9.2.6.1(e). Each package of cells or batteries or the completed package has been assessment, is capable of withstanding force applied to the top surface for a duration of 24 hours, equivalent to the total mass of identical packages if stacked to a height of 3m(including the sample).</p>		



项目编号 Item No.		PEKSZ202606232148			
物品名称 Name of Goods	中文 Chinese	福波斯舞台灯 AST-QUKBM (内置QuikBrick for QuikBeam锂离子电池AST-QUKBM-QBK 10.9V 3200mAh 35Wh)			
	英文 English	QuikBeam lighting AST-QUKBM (Containing QuikBrick for QuikBeam Li-ion Battery AST-QUKBM-QBK 10.9V 3200mAh 35Wh)			
鉴别结论 Conclusions		<p>该物品为锂离子/聚合物电池, 安装在设备上。额定瓦特小时为35Wh。已通过 UN38.3 测试, 每个包装件上均有电池标记。</p> <p>根据IATA DGR, 锂离子电池符合包装说明967第II部分。</p> <p>This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 35Wh. Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3, Each package is marked with battery mark.</p> <p>According to IATA DGR, lithium ion batteries in compliance with Section II of PI 967.</p>			
运输危险性 建议 Suggestion for Transport	UN/ID 编号 UN/ID No.	运输专用名称 Proper Shipping Name		类或项 Class or Div. (次要危险性) (Subsidiary Risk)	包装等级 Packing Group
	/	/		/	/
包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft		/		
	仅限货机 Cargo Aircraft only		/		
注意事项 Remarks	<p>电池或电芯必须加以保护, 防止短路。设备必须采取措施防止意外启动。</p> <p>Batteries or cells must be protected so as to prevent short circuits, and the equipment must be equipped with an effective means of preventing accidental activation.</p>				
主检员 Prepared by:	审核人 Checked by:		批准人 Approved by:	报告单位 (盖章) Stamp	
周子咏	本园		冯海	GDM CHINA	

制单: 周子咏



福波斯舞台灯 AST-QUKBM (内置 QuikBrick for
QuikBeam 锂离子电池 AST-QUKBM-QBK 10.9V
3200mAh 35Wh)

PEKSZ202606232148



锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: PEKSZ202606232148

单位信息 Company Information					
委托单位 Consignor	Astera LED Technology GmbH Schatzbogen 60, 81829 Munich Germany				
制造商 Manufacturer	猎光照明科技(深圳)有限公司/Astera Manufacturing Limited 深圳市龙岗区吉华街道甘坑社区甘李六路7号吓围工业厂区3号厂房101、201、301、401、501 101, 201, 301, 401, 501, Bldg. 3, CLT Science & Technology Park, No. 7, GanLiliu Road, Jihua subdistrict, Longgang District, Shenzhen, Guangdong Province, P.R.China 电话/Tel: +86-18123965006 邮箱/Mail: Nemo@astera-led.email 网址/Website: /				
测试单位 Test Lab	东莞市中认联科检测技术有限公司 Dongguan ZRLK Testing Technology Co., Ltd. 广东省东莞市松山湖园区科技十路1号2栋/Building 2, No.1, Technology 10th Road, Songshan Lake Park, Dongguan, Guangdong, China 电话/Tel: +86-769-26621775 邮箱/Mail: Marketing@zrklab.com 网址/Website: www.zrklab.com				
电池信息 Battery Information					
名称 Name	QuikBrick for QuikBeam 锂离子电池 QuikBrick for QuikBeam Li-ion Battery	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	AST-QUKBM-QBK	商标 Trademark		/	
额定电压 Normal Voltage	10.9V	额定容量 Rated Capacity		3200mAh	
额定能量 Watt-hour rating	35Wh	外观/Appearance		黑色近长方体 Approximate Black Cuboid	
质量/Mass	199.0g	锂含量/Li Content		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	DSP25112813-2		测试报告签发日期 Date of Test Report	2025-12-06	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第8版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass	/	
UN38.3.3.1(f)或/ UN38.3.3.2(d)	不适用 N/A		UN38.3.3.1(g)或/ UN38.3.3.2(e)	不适用 N/A	
签名 Signatory 职务 Title	 检验员		签发日期 Issued Date	2026.6.23	