



中国认可
检验
INSPECTION
CNAS IB0078

海运
By Sea

货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

非限制性
(Not subject to these Regulations)

报告编号:

SEKGZ202303243310LW600001

Issued No:

生效日期:

2023.03.24

Effective Date:

委托单位:

猎光照明科技(深圳)有限公司

Applicant:

Astera Manufacturing Ltd

物品名称:

像素灯管 AX1-U (内置可充电锂离子电池组 AX1-BAT 28.8V 3350mAh 96.48Wh)

Name of Goods:

Pixel Tube AX1-U (Containing Rechargeable Li-ion Battery Pack AX1-BAT 28.8V 3350mAh 96.48Wh)

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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The report is issued by DGM China according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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地址：北京首都机场货运北路天竺综合保税区 BGS 货运楼 249 室

邮编：101300

电话：010-69479673

传真：010-69479621

网址：www.dgmchina.com.cn

E-mail: test@dgmchina.com.cn



项目编号 Item No.		SEKGZ202303243310	签发日期 Issued Date	2023.03.24
鉴别目的 Identification Purpose		是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2023.03.24-2023.03.24
鉴别依据 Identification Criteria		IMDG CODE (Amdt 40-20)		
物品名称 Name of Goods	中文名称 Name of Chinese	像素灯管 AX1-U (内置可充电锂离子电池组 AX1-BAT 28.8V 3350mAh 96.48Wh)		
	英文名称 Name of English	Pixel Tube AX1-U (Containing Rechargeable Li-ion Battery Pack AX1-BAT 28.8V 3350mAh 96.48Wh)		
生产厂家 Manufacturer		猎光照明科技(深圳)有限公司 Astera Manufacturing Ltd		
物品信息 Nature of Goods		<p>该物品为锂离子电池, 蓝色, 不规则形状。 型号/族号: AX1-BAT 每包装件中电池或电芯数量: 8块 每包装件中的净重: 3.392kg 安装在设备上</p> <p>(注: 该电池已经做好防短路措施并已采取防止意外启动措施。单块电池的重量为424.0g。设备: 像素灯管; 型号: AX1-U; 商标: Astera。每台设备内置1块电池, 每包装件内含8台设备。) The goods are lithium ion batteries, blue, irregular. Model/Group: AX1-BAT Number of batteries or cells per package: 8 pieces Net quantity per package: 3.392kg Contained in equipment</p>		
鉴别结论 Conclusions		非限制性 (Not subject to these Regulations)		
		UN 编号(UN No.):	/	
		运输专用名称(PSN)	/	
		危险货物类别(Class or Div.)	/	
		包装等级(PG)	/	
备注 Comment		根据IMDG CODE特殊规定188不受限制。 Not Restricted As per IMDG CODE Special Provision 188.		
主检员 Appraiser	唐子华	审核人 Checker	批准人 Approver	报告单位(盖章) Stamp



项目编号 Item No.		SEKGZ202303243310	
物品名称 Name of Goods	中文名称 Name of Chinese	像素灯管 AX1-U (内置可充电锂离子电池组 AX1-BAT 28.8V 3350mAh 96.48Wh)	
	英文名称 Name of English	Pixel Tube AX1-U (Containing Rechargeable Li-ion Battery Pack AX1-BAT 28.8V 3350mAh 96.48Wh)	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 96.48 Wh。 Watt-hour rating of the battery is 96.48 Wh.			≤100Wh
锂电池已通过 UN38.3 测试。 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.			符合 Conform
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.			符合 Conform
该锂电池不属于召回电池, 不属于废弃和回收电池。 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.			符合 Conform
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.			不适用 Not applicable
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.			符合 Conform
每票托运货物均有随附文件说明: 包装件内装锂离子电池或电芯; 必须小心操作。如包装件破损, 有易燃危险性; 包装件破损时应采取的特殊措施, 包括检查和必要时的重新包装; 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.			不适用 Not applicable
/			/
/			/
注意事项 Remarks	/		

出单: 毕丽雯



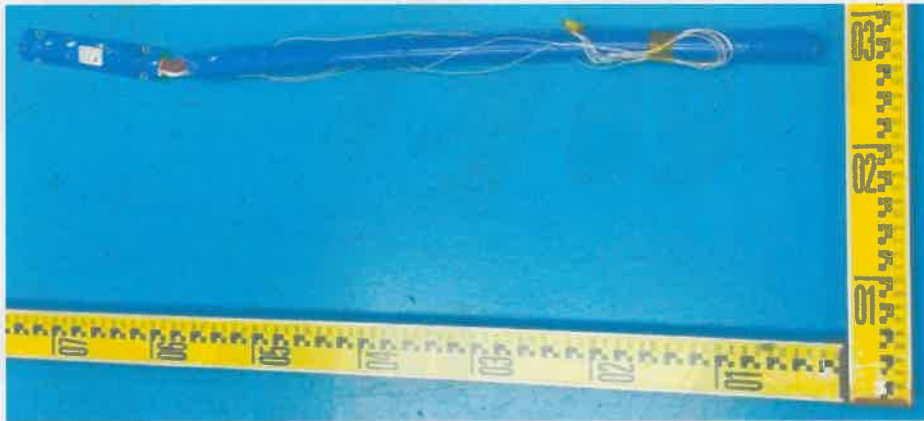
北京迪捷姆空运技术开发有限公司

项目编号: SEKGZ202303243310

物品名称: 像素灯管 AX1-U (内置可充电锂离子电池组 AX1-BAT 28.8V 3350mAh 96.48Wh)

电池/电芯 Battery / Cell:

Rechargeable Li-Ion Battery Pack
AX1-BAT
Capacity: 3350 mAh
Voltage: 28.8V
Energy: 96.48Wh
Date: 01/25/2021



设备 Equipment:

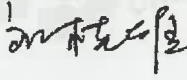


包装件 Package:



锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: SEKGZ202303243310

单位信息 Company Information			
委托单位 Consignor	Astera LED Technology GmbH Stahlgruberring 3681829 Munich, Germany 电话/Tel: +49(0)89 215522530 邮箱/Mail: sales@astera-led.com 网址/Website: www.astera-led.com		
生产单位 Manufacturer	猎光照明科技(深圳)有限公司 深圳市龙岗区布吉甘李六路7号科伦特科技园3栋4层 电话/Tel: +86 755 28237295 邮箱/Mail: sales@astera-led.com 网址/Website: www.astera-led.com		
测试单位 Test Lab	深圳阿尔法商品检验有限公司 广东省深圳市宝安区福永街道立新路2号i栋 电话/Tel: 4008-3008-95 邮箱/Mail: service@a-lab.cn 网址/Website: http://WWW.a-lab.cn		
电池信息 Battery Information			
名称 Name	可充电锂离子电池组 Rechargeable Li-ion Battery Pack	电池/电芯类别 Battery/Cell Classification	锂离子电池 Li-ion Battery
型号 Type	AX1-BAT	商标 Trademark	/
额定电压 Normal Voltage	28.8V	额定容量 Rated Capacity	3350mAh
额定能量 Watt-hour rating	96.48Wh	外观/Appearance	蓝色不规则体 Blue Irregular
质量/Mass	424g	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	A2012291-C01-R03	测试报告签发日期 Date of Test Report	2021-03-01
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第7版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/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.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	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(f)	不适用 N/A	UN38.3.3(g)	不适用 N/A
签名 Signatory 职务 Title	 检验员	签发日期 Issued Date	2023-03-24 07 