



中国船级社
CHINA CLASSIFICATION SOCIETY
船用产品证书

证书编号/Certificate No.

SH22PPS01919_02

CERTIFICATE OF MARINE PRODUCT

兹证明本证书所列产品经本社署名验船师检验，符合本证书注明标准的要求。

This is to certify that the following products have been inspected by the undersigned surveyor of the Society and are found to comply with the requirements of the specified standards.

产品名称 Product	救生艇示位灯 Position-Indication Light for Lifeboats		
申请方 Applicant	上海于勤光电技术研究所（普通合伙） Shanghai Yuqin Institute of Photo-electronic Technique		
制造厂 Manufacturer	上海于勤光电技术研究所（普通合伙） Shanghai Yuqin Institute of Photo-electronic Technique		
订货方 Purchaser			
认可证书号/Certificate No. of Approval	SH20PTB00127_02	图纸批准号/Approval No. of Drawings	SHA98530141
附加标志/Notations	无/Nil.		
用于/Intended for	国内航行海船/Domestic sea-going ship, 国际航行海船/International sea-going ship		
产品编号/Serrial No.	YQP66701-YQP70700		

产品检验标准/Product Inspection Standard

- 1974年《国际海上人命安全公约》及修正案, 第三章, 第4、7、22、26、32和34条
Regulations 4,7,22,26,32 and 34, Chapter III of International Convention for the Safety of Life at Sea, 1974,as Amended.
- MSC. 48 (66) 《国际救生设备规则》第 I、IV 章
Chapter IV of MSC.48(66) International Life-saving Appliance Code
- 经MSC. 200 (80)、MSC. 226 (82)、MSC. 323 (89) 修正的MSC. 81 (70) 《经修正的救生设备试验建议》第1部分, 第10节
Sections 10 of Parts 1 of MSC.81(70) Revised Recommendation on Testing of Life-saving Appliances,as amended by MSC.200(80),MSC.226(82),MSC.323(89).

产品明细/Product Description

救生艇示位灯/Position-Indication Light for Lifeboats (M0001)

名称/Name	属性(值)/Value	单位/Unit
产品名称/Product Name	救生艇、筏频闪示位灯 Position-indicating Light for Lifeboat and Life Raft	
型号/Type	BSW9812	
额定电压/Rated Voltage	12	V
光源功率 /Power of Illuminant	13	W
发光强度/Luminous Intensity	≥4.3cd(上半球体全方位) In all directions of the upper hemisphere	cd
闪光频率/Frequency of Flash	50-70	Flashes/min
数量/Quantity	4000	件Pcs.

产品检验标志/Markings

位置/Position: 在产品上 / On the product
标志样式/Type of Marking: 防伪标志 / CCS anti-forgery label

发证日期 2022年08月22日
Date of issue Aug. 22, 2022

验船师 蔡民
Surveyor Cai Min



本证书根据中国船级社规范和相关规定签发。所有证书页为一个整体，必须同时使用。纸质证书每页均须由本社盖章方为有效，电子证书含数字签名方为有效，本证书复印件无效。任何单位和个人均不应摘录或节选本证书的部分内容。有关方对所持证书的真实性有疑问时，可以向本社检验机构咨询。
This Certificate is issued pursuant to the Rules of the Society and related regulation. All pages of the certificate are taken as a whole and are used simultaneously. No paper certificate page is valid without bearing the stamp of the Society, no electronic certificates is valid without the digital signature, and no copied form of the certificate is regarded as valid. Any part of the certificate is not to be extracted or abridged by any unit or individual in any form. Related parties who are doubted about the authenticity of the certificate may inquire of the Society or its offices.

Form No: P01.

联系方式/Contact Us, 见本社官方网站/See official web site of the Society (<http://www.ccs.org.cn>)

UTN: P022-74209872

备注/Remarks

本社已审核了产品厂无石棉声明，但本社的审核不免除产品厂按照合同关系向订货方保证产品无石棉的责任。
The declaration of asbestos-free submitted by manufacturer has been reviewed by the Society. However, liability of the manufacturer to guarantee the products are asbestos-free to purchaser under contract will not be exempted.

中国船级社上海分社
CCS Shanghai Branch