

CERTIFICATE 1	NO.
CERTIFICAT	N^{C}

T.C. 137.034.035

		OF	
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TRANSPORT CANADA

BOARD OF STEAMSHIP INSPECTION CERTIFICATE OF APPROVAL

THIS CERTIFIES THAT THE ITEM SPECIFIED HEREIN HAS BEEN APPROVED BY THE BOARD OF STEAMSHIP INSPECTION, IN ACCORDANCE WITH THE PROVISIONS OF THE CANADA SHIPPING ACT AND REGULATIONS MADE THEREUNDER AND SUBJECT TO CONDITIONS SET FORTH ON THE REVERSE SIDE.

TRANSPORTS CANADA

BUREAU D'INSPECTION DES NAVIRES À VAPEUR CERTIFICAT D'APPROBATION

LES PRÉSENTES FONT FOI QUE L'ARTICLE MENTIONNÉ DANS LE PRÉSENT CERTIFICAT A ÉTÉ APPROUVÉ PAR LE BUREAU D'INSPECTION DES NAVIRES À VAPEUR, CONFORMÉMENT AUX DISPOSITIONS DE LA LOI SUR LA MARINE MARCHANDE DU CANADA ET DE SES RÈGLEMENTS D'EXÉCUTION ET SOUS RÉSERVE DES CONDITIONS FIGURANT AU VERSO.

REV.UED TO - TITULAIRE			·	
Daniamant Limited				
Unit 3, The Admiral Park		•		
Airport Service Road				
Portsmouth, Hampshire PO3 5RQ UK				
ITEM - L'ARTICLE		·		<u> </u>
LIFEBUOY LIGHT				• .
"Daniamant L120"				
DESCRIPTION				<u> </u>
Daniamant L120 self-igniting position lifebuoys	-indicating lifebuoy light	for use with bot	h throw-over and	quick-release
Dimensions: 235 mm x 89 mm.			•	
Weight: complete - 300 g. Light only	- 175 g.			
Colour: orange.				
Other technical details appear on attacl	hed schedule.	**************************************		
REMARKS - REMARQUES		<u> </u>		
 This approval is based on tests cond under test Reports TM-43-90 and TI Transport Canada. 	lucted by McMurdo Ltd. M-15-99 dated respective	, witnessed by a ely 01 April 1990	DOT (U.K.) mari 0 and 22 June 199	ne inspector 99 revised by
2. Complies with SOLAS 74 as amend	led and the International	Life-Saving Ann	liance Code	
3. Conditions of approval are specified			manoo codo.	
4. Schedule attached forms part of this				
5. The validity of this Certificate is corremaining in force.		gister EC Certifi	cate of Type App	roval
This approval supersedes approval number La présente approbation remplace l'approbation n°	T.C.151.034.035	dated datée du	July 5, 200)4
This certificate is not transferable and is effective until Le présent certificat ne peut pas être cédé et il est valable jusqu'au	July 31, 2011	à moins d'a	unless cancelled or suspendent plation ou de suspension	nded by proper authority par l'autorité compétente
July 25, 2006			Kinny	
Date	<u> </u>	Deputy Chairman E Vice-président du Burea	oard of Steamship Inspecti d'Inspection des navires à	on Vaneur



Transport Canada Transports Canada

AMS 8710-11-16 Canadä



SCHEDULE TO CERTIFICATE NO. ANNEXE AU CERTIFICAT Nº

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SCHEDULE OF APPROVAL

Drawings

753-SPN-0001 Issue 2, dated 30.03.90 Specification for Lifebuoy light Model L120 753-IDN-0001 Issue 1, Identification drawing (L120) 753-8VT-001-005 Issue 6, dated 21.05.90 L120 Final Assembly

753-F21-002D Issue 7 C6027 dated 04/10/2006 Label, Internal, Blank, English

66-7007 Issue 3 Installation & Maintenance Instructions.

Construction

- 1. The light unit is fitted into a specially designed container to ensure that the operating switch operated automatically when the lifebuoy is thrown overboard. A lanyard is attached to the light unit with the free end attached to the buoy.
- 2. The light unit is fitted with a press test facility to enable periodic checks to be made on the lamp and battery.
- 3. The unit has a storage life of 5 years after date of manufacture.

Instructions and Markings

All required marking shall be specified in English and French.

Conditions

- 1. The stowage height is not to exceed 30 metres above the vessel's waterline.
- 2. The lights are to be constructed in accordance with manufacturer's drawings listed above and no departure from these drawings shall be made without prior notification to Transport Canada Marine Safety.
- 3. The manufacturer is responsible that every light built to this Certificate of Approval corresponds to the approved prototype.
- 4. Production line unit approval is conditional upon compliance with MSC.81(70).
- 5. The light has to prove satisfactory in service.
- 6. The battery / light unit must be replaced on or before the expiry date marked on its label.
- 7. Each light to be supplied with instructions in both English and French in a form suitable for attachment to the lifejacket donning instruction sheet and suitable for inclusion in the ship's on board Training Manual

This certificate may be suspended or cancelled if the manufacturer deviates from any of the conditions described herein without the prior consent of the Board of Steamship Inspection.

End of Certificate



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