

U. S. Department of Homeland Security

United States Coast Guard

Certificate of Approval

Coast Guard Approval Number: 161.012/103/0

Expires: 16 November 2020

PERSONAL FLOTATION DEVICE LIGHT

DANIAMANT APS
INDUSTRIVEJ 24C
DK-3550 SLANGERUP DENMARK

W4-A flashing, auto/manually activated lifejacket light and M4-A flashing, manually activated lifejacket light.

W4-A light is activated by manual operation of a button switch or by immersion in water detected by conduction across shorted contacts. M4-A is activated by manual operation of a button switch.

Continuous emission water-activated personal floatation device light. Device uses clear incandescent filament bulb.

Power source is alkaline battery to be replaced by expiration date printed on battery by battery manufacturer, or replaced annually if undated alkaline batteries are used.

Acceptable for use on all U.S. registered vessels not on international voyages. Also approved under approval number 161.112/100/0 for use on vessels subject to SOLAS.

Identifying data: General arrangement drawing 25-050-XXXD dated 27 February 2015, and drawing 25-051-XXXD dated 23 April 2015. Laboratory test reports dated 26 March, 2015, 16 April 2015, 17 April 2015, 19 April 2015, and 29 April 2015.

Approval valid only for equipment produced at the above manufacturing location.

Production test report in accordance with 46 CFR 159.007-11 and 161.012-13 due annually in November.

*** End ***

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.



GIVEN UNDER MY HAND THIS 16th DAY OF NOVEMBER 2015, AT WASHINGTON D.C.

B. A. BALDWIN Chief, Lifesaving and Fire Safety Division BY DIRECTION OF THE COMMANDANT TERMS: The approval of the item described on the face of the Certificate has been based upon the submittal of satisfactory evidence that the item complies with the applicable provisions of the navigation and shipping laws and the applicable regulations in Title 33 and/or Title 46 of the Code of Federal Regulations. The approval is subject to any conditions noted on this Certificate and in the applicable laws and regulations governing the use of the item on vessels subject to Coast Guard inspection or on other vessels and boats.

Consideration will be given to an extension of this approval provided application is made 3 months prior to the expiration date of this Certificate.

The approval holder is responsible for making sure that the required inspections or tests of materials or devices covered by this approval are carried out during production as prescribed in the applicable regulations.

The approval of the item covered by this certificate is valid only so long as the item is manufactured in conformance with the details of the approved drawings, specifications, or other data referred to. No modification in the approved design, construction, or materials is to be adopted until the modification has been presented for consideration by the Commandant and confirmation received that the proposed alteration is acceptable.

NOTICE: Where a manufacturer of safety-at-sea equipment is offering for sale to the maritime industry, directly or indirectly, equipment represented to be approved, which fails to conform with either the design details or material specifications, or both, as approved by the Coast Guard, immediate action may be taken to invoke the various penalties and sanctions provided by law including prosecution under 46 U.S.C. 3318, which provides:

"A person that knowingly manufactures, sells, offers for sale, or possesses with intent to sell, any equipment subject to this part (*Part B. of Subtitle II of Title 46 U.S.C.*). and the equipment is so defective as to be insufficient to accomplish the purpose for which it is intended, shall be fined not more than \$10,000, imprisoned for not more than 5 years or both."