

U. S. Department of Homeland Security
United States Coast Guard
Certificate of Approval

Coast Guard Approval Number: 161.112/62/0

Expires: 28 March 2012

LIFEJACKET LIGHT (SOLAS)

ELECTRIC FUEL LTD
Western Industrial Park
POB 641
Bet Shemesh 99000
ISRAEL

Model: LDX, LDX-II, LDX-III and LDX Clear Lens, steady, automatic, water-activated lifejacket lights.

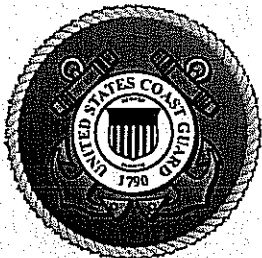
Light consists of a battery and LED light assembly encased in one frosted plastic housing (LDX), a battery assembly and a separate frosted light assembly connected by an electric wire (LDX-II), a battery and frosted light assembly encased in one frosted plastic housing with an additional water sensor connected by an electric wire (LDX-III) or a battery and LED light assembly encased in one clear plastic housing (LDX Clear Lens). Must be marked: 161.012/61/0, 161.112/62/0 and "SOLAS". Meets IMO Lifesaving Appliances Code and IMO Res. MSC.81(70).

Identifying data: Assembly Drawing DW 102 502 revA dated 12/13/06; Documents List PL 102 500 revA dated 12/13/06 and associated part drawings as specified thereon; Lab Reports 17479-1 dated January 30, 2007, 17479-2 dated December 13, 2006, 17479-3 dated December 13, 2006 and 17479-4 dated December 13, 2006.

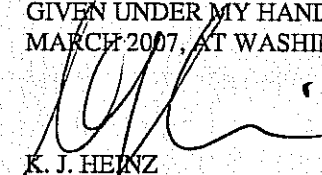
Power source is a non-replaceable Lithium battery pack consisting of two CR123A primary Lithium Manganese Dioxide cells. Service life is limited to five years from the date of manufacture.

*** 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 28th DAY OF
MARCH 2007, AT WASHINGTON D.C.


K. J. HEINZ
Chief, Lifesaving and Fire Safety Standards 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."