



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

Coast Guard Approval Number: 161.112/56/0

Expires: 01 October 2012

LIFEJACKET LIGHT (SOLAS)

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

Model: CFX-II and CFX-II-M Lifejacket Light.

CFX-II is a flashing automatic water-activated light with a manual override switch. CFX-II-M is of identical construction but only has manual activation. Both devices use a flashing incandescent filament bulb in a separate light assembly powered by a Lithium battery pack. Light assembly connected to battery assembly by an electrical wire.
Must be marked: 161.012/56/0, 161.112/56/0, and "SOLAS".

Identifying Data - Assembly Drawing - DW 101 674 dtd 04.12.03 rev 0. CFX-II - Documents List - PL 101 698 dtd 19.06.07 rev M and other subassembly drawings as specified thereon. CFX-II-M - Documents List PL102 413 dtd 19.06.07 rev. B and other subassembly drawings as specified thereon. Lab Report 16320-1 dtd Dec. 5th, 2003 and 16958-1 dtd Oct. 3rd, 2005 from Imanna Lab, Inc.

Power source is a Lithium battery pack that is not replaceable. Service life is limited to five years from date of manufacture.

Supersedes approval 161.112/56/0 dated 01 November 2005 to reflect modifications in drawings.

*** 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 1st DAY OF
OCTOBER 2007, AT WASHINGTON D.C.



K. J. HEINZ
Chief, Lifesaving and Fire Safety Standards Division
BY DIRECTION OF THE COMMANDANT

