



ANNEXURE
(TO CERTIFICATE NO. 2023TAC056 DATED 14th JULY 2023)

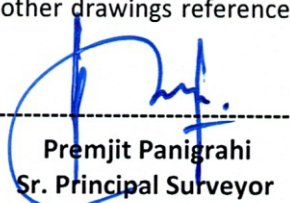
CONDITIONS OF APPROVAL

This approval is subject to following:

1. The manufacturer is to maintain effective quality system complying with the most current version of ISO 9000 series. The scope of design & manufacture be included and the same be reviewed during the surveillance audit.
2. Instruction on securing arrangement, operation and maintenance of each light forming part of the lifebuoy is to be provided for user's reference. Further, the light once activated and used affecting its specified duration is to be replaced as applicable wholly or the battery alone (same as used for prototype testing).
3. Each of the Lifebuoy Light shall be indelibly marked with approval information as per clause 1.2.2.9 and 1.2.3 of LSA Code 2017 as amended. Batteries shall be marked with expiry date.
4. Stowage height of Lifebuoy Light above the waterline is not to be greater than 60 m.
5. The Lifebuoy light is not intended for quick release arrangement.
6. Lifebuoy light will require re-approval under following circumstances:
 - a. Any changes to the approved design parameters or construction or LSA Code or SOLAS
 - b. Any changes in the location /address of the manufacturer as stipulated in the certificate without informing IRS in writing
 - c. Any alteration being made to the manufacturing facilities and product procedure.
7. The manufacturer is to provide a copy of certificate along with each light containing the following data:
 - a. Certificate number and date
 - b. Designation of product
 - c. Quantity of supply
 - d. Batch No.
 - e. Date of Manufacture
 - f. Signature of a person authorized by supplier
8. Records of the production tests in compliance with SOLAS Chapter III/5, IMO Resolution MSC.81 (70) Part 2 Para 1.2 is to be maintained.
9. The certificate validity is for one year from the date of issue and will be extended for further four years on renewal of expiry subject to updating the ISO 9000 certificate as planned.

References for Approval

Drawing: - LIFEBOUY LIGHT FINAL (Dwg. No: - SHM/FLBL-01, Rev: 02) and other drawings referenced in this drawing all NOTED on 09 May 2023.


Premjit Panigrahi
Sr. Principal Surveyor