

EC Type-Examination (Module B)

Directive for Marine Equipment

Certificate No.: **0200-MarED-04592 version 1**

Issued by FORCE Certification A/S - EC-notified body number 0200

This is to certify that:

FORCE Certification A/S did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the Life Saving Appliance requirements of Marine Equipment Directive (MED) 2014/90/EU, as amended, last amended by Regulative (EU) 2018/773 subject to any conditions in the schedule attached hereto.

Applicant and Manufacturer: **Lalizas Italia s.r.l.**
Via Fontanelle 22
16012 Busalla
Genova
Italy

Identification of Marine Equipment:

Item: **MED/1.1**

Item Designations: **Lifebuoys**

Product Designation: **38158 - GIOVE Lifebuoy Ring SOLAS, Ø63cm, 2.5kg**

Specified Standard: **LSA code MSC.48(66) adopted on 4 June 1996 and MSC.81(70)**
(Tested in accordance with): **adopted on 11th December 1998**

Amendments to LSA code:
MSC.207(81) adopted on 18 May 2006
MSC.218(82) adopted on 8 December 2006

Amendments to testing methods:
MSC.200(80) adopted on 13 May 2005
MSC.226(82) adopted on 8 December 2006
MSC.323(89) adopted on 20 May 2011

The examined samples are found to fulfil the requirements stated in:

The International Testing Standard IMO Res. MSC.81(70) and the applicable reg. SOLAS 74 as amended, where the relevant requirements are specified in the amendment to The Directive, item MED/1.1

Documentation for observance of relevant requirements stated in ANNEX II (Module B) of the Directive and the basis for the type examination are described in the appendix to this certificate.

This certificate will remain valid unless cancelled or revoked, provided the conditions in the attached appendix are complied with and the equipment remains satisfactory in service.

The certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate.

Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be reapproved prior to it/they being placed on board vessels to which the amended regulations or standards apply.

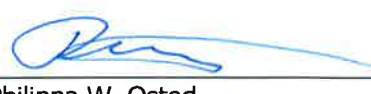
FORCE Certification A/S task No.: 117-22695

Date of issue: 2018-07-06

Date of expiry: 2023-07-06



Niels Jørgen Sibbersen
Certification manager



Philippa W. Osted
Examiner

The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity may only be issued when the production/product assessment module (D, E or F), ANNEX II of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.

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Appendix to EC Type-Examination Certificate

Directive for Marine Equipment

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Applicant and Manufacturer: Lalizas Italia s.r.l.
Via Fontanelle 22
16012 Busalla
Genova
Italy

Identification of Marine Equipment:
Item: MED/1.1

Item Designations: Lifebuoys

Product Designations: 38158 - GIOVE Lifebuoy Ring SOLAS, Ø63cm, 2.5kg

Design:



38158 - GIOVE Lifebuoy Ring SOLAS, Ø63cm, 2.5kg

Appendix to EC Type-Examination Certificate

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History:

| Issue/change: | Document: | Date: |
|------------------------|----------------------------|------------|
| - Original certificate | 0200-MarED-04592 version 1 | 2018-07-06 |

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Documentation for observance of the relevant requirements:

| Test House | File No. | Testing/Inspection of: |
|------------------|-------------|--|
| FORCE Technology | 117-22695.a | Type test of 38158 - GIOVE Lifebuoy Ring SOLAS |

Partial conclusion: The lifebuoy designated "38158 - GIOVE Lifebuoy Ring SOLAS" are found to fulfil the requirements in The International Testing Standard IMO Res. MSC.81(70) and the applicable reg. SOLAS 74 as amended, where the relevant requirements are specified in the annex of Regulation (EU) 2018/773 for item MED/1.1, as well as the requirements in ANNEX II (Module B) of the Directive.

The following documentation was available:

| | |
|--|--|
| Technical specification: | "TECHNICAL DATA SHEET 38158", dated by FORCE Certification 2018-07-06 |
| Description of quality management system: | Module D by RINA, Italy |
| User manual and marking: | As submitted |
| List of materials/manufacturers used for manufacturing the device: | See "List of Materials for DK-0200-MarED-04592" valid on the date of production. |

Conclusion

Based on the above-mentioned attestation it can be concluded that the light designated, 38158 - GIOVE Lifebuoy Ring SOLAS, meets the conditions of EC type-examination in accordance with the requirements of Marine Equipment Directive (MED) 2014/90/EU, as amended, last amended by Regulation (EU) 2018/773

FORCE Certification A/S task No.: 117-22695

Date: 2018-07-06

A blue ink signature, appearing to read "Philippa W. Osted", written in a cursive style.

Philippa W. Osted
Examiner