

## EC TYPE-EXAMINATION (MODULE B) CERTIFICATE

**0407-MED-296 (IG-118-2020)**

This is to certify that:

Istituto Giordano S.p.A. did undertake the relevant type approval procedures for the type of equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 2014/90/EU, subject to any conditions in the schedule attached hereto

<b>Applicant</b>	LALIZAS HELLAS S.A. No:3, Gounari Str. - 18531 PIRAEUS - Greece
<b>Authorised representative</b>	//
<b>Directive reference</b>	2014/90/EU - Reg. (EU) 2024/1975
<b>Regulation item</b>	MED/1.2a - Position-indicating lights for life-saving appliances: for survival craft and rescue boats
<b>Product type</b> (Trade Name)	LALIZAS LRL Liferaft light
<b>Product description</b> (short description, for the complete description see the annex)	Liferaft light
<b>Specified standard</b>	IMO Res.MSC.81(70), as amended EN 60945:2002 incl. IEC 60945 Corr. 1 (2008 (as request by MSC.81(70)) ISO 24408:2005 (for internal control)
<b>Regulation</b> <b>SOLAS 74 as amended</b>	SOLAS 74 Reg. III/4 SOLAS 74 Reg. X/3
<b>USCG Approval Category No.</b>	USCG161.101/0407

The attached (schedule of approval) forms part of this certificate

This 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 Istituto Giordano S.p.A.

Bellaria-Igea Marina - Italy, 25 August 2025

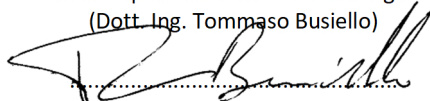
Revision No. 1

Date of first issue: 24 August 2020

Valid until: 24 August 2030

MED Department Technical Manager  
(Dott. Ing. Tommaso Busiello)

Chief Executive Officer



This certificate is made up of 1 page and 1 annex and remains valid until expiry unless cancelled or revoked, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

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.

This certificate and the documents should be stored for ten years after the last product has been manufactured.

The validity of this certificate is subject to compliance with Istituto Giordano "REG-MED" rules, the Istituto Giordano general conditions of contract for certification and the relevant requirements of Marine Equipment Directive.

The original of this document consists of an electronic document digitally signed pursuant to the applicable Italian Legislation.

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## SCHEDULE OF APPROVAL

On this document the following are listed:

<b>Product description</b> (complete description)	<p>Lights for liferaft</p> <p>LALIZAS LRL Power unit (Product code 72352)</p> <p>Color: Orange</p> <p>Light-Type: Steady</p> <p>Material: Polycarbonate</p> <p>Battery: Lithium iron disulphide 4 pcs FR06 AA not removable</p> <p>Weight: 135 g</p> <p>LALIZAS LRL External Life raft light with PU base (Product code 72351)</p> <p>Color: Black</p> <p>Light-Type: Flashing</p> <p>Material: PU</p> <p>Battery: none</p> <p>Weight: 38 g</p> <p>Activation automatic during raft activation. Can be switched separately</p> <p>LALIZAS LRL External Life raft light with PVC base (Product code 73675)</p> <p>Color: Black</p> <p>Light-Type: Flashing</p> <p>Material: PVC</p> <p>Battery: none</p> <p>Weight: 38 g</p> <p>Activation Automatic during Raft activation. Can be switched separately</p>
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<b>Application/Limitations</b>	ISO 24408:2005 shall be applied for internal control
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<b>Places of production</b> (if different from applicant or where there are several)	//
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<b>Technical file No.</b>	LAL- LRLLIGHT- MED1.2a rev. 00 dated 1 August 2025
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Approval documentation			
Ref. Cert. Rev. (*)	Test standard	Test report	Dated
0	IMO Res.MSC.81(70)	Istituto Giordano No. 374139	24 August 2020

(\*) certificate issue reference revision number - see "Certificate revision legend".

<b>Notes</b>	//
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**Certificate revision legend**

Rev.	Date	Scope
0	24 August 2020	First issue
1	25 August 2025	Renewal



The mark of conformity ("wheelmark") may only be affixed to the above type approved equipment and a manufacturer's declaration of conformity issued when the production-control phase module (D, E, or F) of annex B of the Directive is fully complied with and controlled by a written inspection agreement with a Notified Body.