BETAM

CERTIFICATE

EC TYPE- EXAMINATION (MODULE B) ACCORDING TO THE DIRECTIVE 2014/90/EU

Certificate No: ME-C-0305/B/1/22

Notification No of the Certification Body: 0437

Date of issue: 10.10.2022 Test Report No: ME-R-0305/B/1/22

Name and Address GÜDEROĞLU MARİN DENİZ MALZEMELERİ

of the Manufacturer: SAN. VE TiC.LTD.STi.

861 Sok. No: 52 Konak, İzmir, TÜRKİYE

Name and Address of the Authorised Representative:

SEACOTEC GmbH & Co. KG

Zippelhaus 3, 20457 Hamburg, Germany

Product Type: Lifejacket Light (Automatic-GDR008)

Item No: MED/1.2c , Position-Indicating Lights for Lifejackets

Regulations & Standards: 2014/90 EU, (EU) 2022/1157, SOLAS 74 Reg. III/4,

SOLAS 74 Reg. X/3, I IMO Res. MSC.81(70), as

amended, EN 60945 incl.IEC 60945 Corr.1:2008, ISO

24408:2005

Expiry Date of the Certificate: 09.10.2027

DECLARATION

MIRTEC S.A. certifies that the type mentioned above satisfies the provisions of the Directive 2014/90/EU. For the conformity assessment to be complete, the marine equipment must be subjected to an additional procedure, as laid down in Annex B of the Directive (Modules D, E or F).

The applicant must inform the notified body of all modifications to the approved marine equipment

ANNEX: List of relevant parts of technical documentation

For MIRTEC S.A.



Product Certification Cert. No 27 Digitally signed by

Kalliopi Diamanti

Head of Pressure Equipment & Construction Products Sector Mechanical Engineer, PhD, IWE



For the Evaluation Dpt.

Digitally signed by

Kleomenis Papadopoulos

Mechanical Engineer

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EBETAM A.E

CERT - med / EN 01 (5.4-7.5.18)

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Annex to

Marine Equipment Directive Module B

Type Examination Certificate Nr: ME-C-0305/B/1/22

DESCRIPTION OF PRODUCT: MED/1.2c , Position-Indicating Lights for Lifejackets

MODEL: Lifejacket Light (Automatic-GDR008)

MANUFACTURER: GÜDEROĞLU MARİN DENİZ MALZEMELERİ

SAN. VE TİC.LTD.ŞTİ.

ADDRESS: 861 Sok. No: 52 Konak, İzmir, TÜRKİYE

Name and Address of the SEACOTEC GmbH & Co. KG

Authorised Representative: Zippelhaus 3, 20457 Hamburg, Germany

RELEVANT DOCUMENTATION

Technical File (Guderoglu Lifejacket Light GDR-008)

Drawing Number: Guderoglu Lifejacket Light GDR-008, Date: 01.07.2021 Declaration of Conformity No 2022/xxxx for Lifejacket Light GDR-008

Carriage and performance requirements for the manufacturer:

SOLAS Reg.III/7, SOLAS Reg.III/22, Reg.III/26, Reg.III/32, Reg.III/34, IMO Res.MSC 36(63)-(1994 HSC Code)8, IMO Res.MSC48(66)-(LSA Code) I and II, IMO Res.MSC 97(73)-(2000 HSC Code)8, IMO MSC.1/Circ.1628

TEST REPORTS

ITT Test Report according to MSC.81(70) as amended, EN 60945 incl.IEC 60945

Corr.1:2008, ISO 24408:2005

Perfromed by Global Technology Laboratory, Report No: GTL-ENV-722/21

Report No: GTL-ENV-723/21, Report No: GTL-ENV-724/21, Model Lifejacket Light GDR-

008, Declaration 31.12.2021

CONDITIONS OF CERTIFICATION

- 1. The product shall be marked and identified as required by the applicable directive and standards.
- 2. For the conformity assessment to be complete, the marine equipment must be subjected to
- an additional procedure, as laid down in Annex B of the directive (Modules D or F).
- 3. If the standards applied for the certification of the product according to Marine Equipment Directive are amended during the validity of this certificate, the product shall be re-approved according to the amended standards.
- 4. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured products with the approved type described in the EC type-examination certificate and applicable standards.

EBETAM A.E.

CERT - med / EN 01 (5.4-7.5.18)