



Marine Equipment Directive Module B Type Examination Certificate

This is to certify that TÜV SÜD BABT 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 96/98/EC as amended by Commission Directive 2011/75/EU and that the equipment of

Daniamant Limited

of

Unit 3, The Admiral Park
Airport Service Road
Hilsea
Portsmouth
Hampshire
PO3 5RQ
United Kingdom

known as

Rescue-Master 2B, Rescue-Master 3B and Rescue-Master 12V

conforms to the relevant requirements as defined in Marine Equipment Directive

Annex A.1/1.2 Position-indicating light for life saving appliances:

(a) For survival craft and rescue boats

as defined in Commission Directive 2011/75/EU

on the basis of the Technical Data and information detailed in the Annex to this certificate.

Signed:

Issue Date:

21 January 2013

On Behalf of TÜV SÜD BABT

Number: BABT-MED001099

Issue: 01

This certificate has been issued in accordance with the Certification Regulations of TÜV SÜD BABT (Notified Body Number 0168) and constitutes page 1 of the combined Certificate and Annex

This certificate is valid from 21 January 2013 until not later than 21 November 2016

The Conditions for the validity of this certificate are listed in the Annex. For further details related to this certification please contact Customer.Services@babt.com



Octagon House . Concorde Way . Fareham . Hampshire . PO15 5RL . United Kingdom



Annex to



Marine Equipment Directive Module B Type Examination Certificate

Description of Equipment

Manually controlled flashing position indicating lights for survival craft

Model:

Rescue-Master 2B, Rescue-Master 3B

and Rescue-Master 12V

IMO Resolutions

IMO Resolution MSC.81(70) Part 1

As amended by Resolution MSC.200(80), Resolution MSC.226(82)

and Resolution MSC.323(89)

Manufacturer:

Name:

Daniamant Limited

Address:

Unit 3, The Admiral Park

Airport Service Road

Hilsea

Portsmouth Hampshire

P03 5RQ

United Kingdom (UK)

and

Name:

Daniamant ApS

Address:

Industrivej 24C

3550 Slangerup

Denmark

Relevant Technical Documentation

Installation and maintenance instructions, Rescue-Master 2B and Rescue-Master 3B, Issue 2 Installation and maintenance instructions, Rescue-Master 12V, Issue 4

Daniamant Technical File TF-DK-07 Revision 01

The above being a comprehensive listing of documentation relevant to type examination: including:-Test reports and details of Approved Hardware defining Overall Build Level and including Circuit diagrams, technical drawings and Parts listings (BoM).



NOTES:-

- 1 For use with SOLAS approved liferafts.
- 2 The "Rescue Master 12V position" indicating lamp is to be connected to the drafts 12V electrical system. The survival craft is to have a fuel tank capacity for 12 hours of operation.
- 3 The battery/light unit must be replaced on or before the expiry date marked on its labels. The date of expiry shall not exceed 50% of the service life of the battery as established by the battery manufacturer.
- 4 Each light is to be marked with the information required by the LSA Code Regulation 1.2.2.9.
- 5 Detailed fitting, operation and disposal instructions are to be provided to each purchaser of the subject lights.
- 6 The arrangements and installations of the lights on survival crafts are not part of this design appraisal or certificate and are to be to the satisfaction of the Surveyors attending on board.

Additional Information:

The products listed on this certificate were originally assessed and certified by Lloyds Register Verification Limited under Notified Body number 0038. This certificate replaces Lloyds Register Certificate Number MED1150310

Conditions of Validity

This issue of the Annex to the referenced Marine Equipment Module B Certificate relates to Issue 1 of the 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 TÜV SÜD BABT or a person appointed by TÜV SÜD BABT to perform that role.

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/them being placed on board vessels to which the amended regulations or standards apply.

The Mark of Conformity 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.

Signed: Z

on behalf of TÜV SÜD BABT

Date: 2013-01-21