



## 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

**L6-Ex and L6A-Ex**

conforms to the relevant requirements as defined in Marine Equipment Directive

**Annex A.1/1.2 Position-indicating light for life saving appliances:  
(c) For lifejackets**

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-MED001116 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 02 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](mailto:Customer.Services@babt.com)



**0168**

## Marine Equipment Directive Module B Type Examination Certificate

---

### Description of Equipment

Position indicating flashing light for lifejackets

**Model:** L6-Ex and L6A-Ex

### 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  
PO3 5RQ  
United Kingdom (UK)

and

**Name:** Daniamant ApS  
**Address:** Industrivej 24C  
3550 Slangerup  
Denmark

### Relevant Technical Documentation

Installation and maintenance instructions L6-Ex, Document No: 79-353-001 Issue 5  
Installation and maintenance instructions L6A-Ex, Document No: 79-317-001 Issue 5

Daniamant Technical File TF017, 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 compliance with SOLAS Regulation III/35 and III/36 fully detailed operations and maintenance manuals shall be supplied with each light.
- 2 Lights powered by batteries shall be marked with a means of determining their age or the date by which they are to be replaced. The date of expiry shall not exceed 50% of the service life of the battery as established by the battery manufacturer.
- 3 Each light is to be marked with the information required by the LSA Code Paragraph 1.2.2.9 and 1.2.3.
- 4 The lifejacket type where the subject design of light is fitted should be tested in accordance with IMO Resolution MSC.81(70), I/10.3.3 to confirm the adequacy of their means of attachment.
- 5 The arrangements and installation of the lights on the lifejacket on board 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 MED1150296.

**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:  .....	Date: <u>2013-01-21</u> .....
on behalf of TÜV SÜD BABT	