DNV-GL

EC CERTIFICATE TYPE EXAMINATION (MODULE B)

This is to certify that:

DNV GL SE, a Notified Body under the terms of the Marine Equipment Directive 96/98/EC of 20 December 1996, notified by the German Federal Ministry of Transport, Building and Urban Development, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 96/98/EC as amended, subject to any conditions in the schedule attached hereto.

Certificate No. 95 063 - 10 HH

Applicant Lalizas Hellas S.A.

3, Gounari Str.

185 31 Piraeus, GREECE

Manufacturer Lalizas Hellas S.A.

28 October Str., St. Ioannis Rentis,

18233 Piraeus, GREECE

Product Description POSITION-INDICATING LIGHTS FOR LIFEBUOYS

Product Name Ref. "70030"

Trade Name Ref. "70030"

Specified Standards IMO Res. Msc.36(63)- (1994 HSC Code) 8,

IMO Res. Msc.48(66)- (LSA Code) I, IV, IMO Res. Msc.97(73)- (2000 HSC Code) 8,

IMO Res. Msc.81(70) as amended

Related Directive 2013/52/EU

Equipment Section Life-saving appliances

Annex A.1 Item No. A.1/1.2b

Date of Re-issue 2015-06-25

Expiry Date 2020-05-03

DNV GL SE

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Notified Body No.: 0098

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Christine Mydlak-Röder

DNV-GL

Certificate No: 95 063 - 10 HH Date of Re-issue: 2015-06-25

Schedule of Approval

Approval Documentation

Test report: Light for lifebuoy "Lalizas Hellas" PA039 Tested by HEEQAC, Greece by 01/02.2002; Mould Growth test, TÜV certifiate number Env/17519, Certificate 08902/CO EC File number LSA3404/02, Test report 58-2012

Remarks

stowage height max 80 m

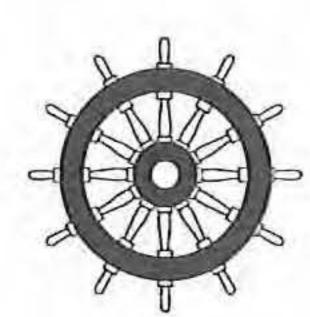
Limitations on the acceptance or use of the product

None



Notes:

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV GL SE, as the Notified Body, of any modifications or changes to the approved equipment. Should the specified regulations or standards be amended during the validity of this certifiate, the product is to be re-approved before being placed on board a vessel 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-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body.