

**TYPE APPROVAL CERTIFICATE**  
**No. ELE101608CS/001**



**This is to certify** that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

|                             |  |
|-----------------------------|--|
| <i>Description</i>          | <b>NAVIGATION LIGHTS</b>   |
| <i>Type</i>                 | <b>PA010 ; PA011</b>   |
| <i>Applicant</i>            | <b>LALIZAS' HELLAS<br/>HAIDARIOU 21 18545 PIRAEUS<br/>GREECE</b>   |
| <i>Manufacturer</i>         | <b>LALIZAS' HELLAS</b>   |
| <i>Place of manufacture</i> | <b>HAIDARIOU 21 18545 PIRAEUS<br/>GREECE</b>   |
| <i>Reference standards</i>  | <b>International Regulations for preventing collisions at sea, 1972<br/>referred to Italian Law 27th December 1977 no. 1085.</b> |

*Issued in* **Genoa** on **February 27, 2008**. *This Certificate is valid until* **February 27, 2013**

*Valerio Bonanni*

**RINA**  
**Valerio Bonanni**

This certificate consists of this page and 1 enclosure





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PA010 ; PA011

**Materials/components**

Navigation lights and in detail

- type 30091 starboard
- type 30092 port
- type 30093 stern
- type 30094 masthead
- type 30111 all-round white

**Reference documents**

Drawings booklet stamped by RINA on 25 September 1991.

**Field of application**

Pleasure boats L < 12 metres in length.

**Electrical features**

Lamp:

- rated voltage (V) : 12
- rated power (W) : 10

Lampholder type

- BA 15s (only for the navigation light type 30111)
- blades ( for all the other type of navigation lights)

**Remarks**

Navigation lights to be used according to the instruction given by the manufacturer.

Genoa February 27, 2008