



# Bundesrepublik Deutschland

Federal Republic of Germany

## Bundesamt für Seeschifffahrt und Hydrographie

Federal Maritime and Hydrographic Agency



# EC TYPE EXAMINATION (MODULE B) CERTIFICATE

This is to certify that:

Bundesamt für Seeschifffahrt und Hydrographie, specified as a "notified body" under the terms of „Schiffssicherheitsgesetz“ of 9. September 1998 (BGBl. I, p. 2860) modified last 08. April 2008 (BGBl. I, p. 706), did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the Navigation requirements of Marine Equipment Directive (MED) 96/98/EC last modified by Directive 2008/67/EC.

Manufacturer **Hella – New Zealand Ltd.**  
 Address **81-83 Ben Lomond Crescent, Pakuranga, Auckland 1706, NEW ZEALAND**

Applicant **Hella – New Zealand Ltd.**  
 Address **81-83 Ben Lomond Crescent, Pakuranga, Auckland 1706, NEW ZEALAND**

Annex A.1 Item (No & item designation) **6.1 Navigation lights**

Product Name **NaviLED PRO**

Trade Name(s) **NaviLED PRO**

### Specified Standard(s)

Regulation COLREG 72, Annex I/14	EN 14744, 2005
IMO Resolution A.694(17)	EN 60945 Ed.4.0, 2002

**This certificate remains valid unless cancelled, expired or revoked.**

Date of issue: **2008-08-29**

Issued by: **Bundesamt für Seeschifffahrt und Hydrographie  
Bernhard-Nocht-Str. 78, 20359 Hamburg, Germany  
Notified body 0735**

Expiry date: **2013-08-28**

Certificate No.: **BSH/4612/6010947/08**

This certificate consists of 2 pages.



by order

*Schulz-Reifer*  
Schulz-Reifer



**Navigation lights of the Serie NaviLED PRO:**

1. NaviLED PRO 2NM, port light (PMMA)
2. NaviLED PRO 2NM, starboard light (PMMA)
3. NaviLED PRO 2NM, sternlight (PMMA)
4. NaviLED PRO 3NM, masthead (PMMA)
5. NaviLED PRO 2NM, port light (Polyamide 12)
6. NaviLED PRO 2NM, starboard light (Polyamide 12)
7. NaviLED PRO 2NM, sternlight (Polyamide 12)
8. NaviLED PRO 3NM, masthead light (Polyamide 12)

**Approval Documentation:**

Test report BSH/4615/6010419/06

**Places of production:**

Hella-New Zealand Ltd.  
81-83 Ben Lomond Crescent, Pakuranga,  
Auckland 1706, NEW ZEALAND

**Limitations on the acceptance or use of the product:**

Electric navigation lights on vessels of less than 50m length, masthead light only on vessels of less than 20m length.

**Notes:**

The manufacturer shall inform Bundesamt für Seeschifffahrt und Hydrographie, as the notified body, of any modifications to the type-tested product(s) that may affect compliance with the requirements or conditions laid down for use of the product(s).

In case the specified regulations or standards are amended during the validity of this certificate, the product(s) must be re-certified before being placed on board vessels to which such amended regulations or standards apply.

The Mark of Conformity (wheelmark) may only be affixed to the type approved equipment, and a Manufacturer's Declaration of Conformity may only be issued, if the product quality system fully complies with the Marine Equipment Directive and is certified by a notified body against ANNEX B module D, E, or F of the Directive.

**Notice on legal remedies available:**

Objection to this document may be filed within one month after notification. The objection must be filed in writing to, or put on record at, Federal Maritime and Hydrographic Agency, Bernhard-Nocht-Str. 78, 20359 Hamburg, Germany