



Maritime &
Coastguard
Agency

UK Approved Body Authorised
by the MCA

Certificate number: 73775/A1 UK

File number: MPA2204004

Item number: UK/6.1

*This certificate is not valid when
presented without the full attached
schedule composed of 7 sections*

Approved Body 8517 - UNITED KINGDOM MARINE EQUIPMENT APPROVAL

UK TYPE-EXAMINATION (MODULE B) CERTIFICATE

This is to certify that Bureau Veritas SA UK Branch Office did undertake the relevant type approval procedures for the type of equipment identified below which was found to be in compliance with the requirements of the Merchant Shipping (Marine Equipment) Regulations 2016, as amended, subject to any conditions in the schedule attached hereto.

This certificate is issued to:

Hella New Zealand Ltd

81 - 83 Ben Lomond Crescent, Pakuranga, 2010, AUCKLAND, NEW ZEALAND

for the type of product

NAVIGATION LIGHTS

NaviLED Pro LED Navigation Lights

Requirements:

COLREG Annex I/14

IMO Res. A.694(17)

IMO Res. MSC.253(83)

EN 14744:2005 incl. AC:2006

IEC 60945 (2002) incl. IEC 60945 Corr.1 (2008)

The attached (schedule of approval) forms part of this certificate.

This certificate remains valid unless suspended, expired or withdrawn, provided the conditions in the attached schedule are complied with.

This certificate will expire on: 23 Jan 2028

Issued by Bureau Veritas SA UK Branch Office

(Approved Body 8517)

At BV AUCKLAND, on 07 Aug 2025,

Daniel Caeiro

This certificate was created electronically and is valid without signature



Note 1: This certificate will not be valid if the manufacturer makes any changes or modifications to the approved type of equipment, which have not been notified to, and agreed with the approved body named on this certificate.

Note 2: During the period of validity of this certificate the applicable regulations (international conventions and the relevant resolutions and circulars of the IMO) and testing standards may change, therefore the product conformity may need to be re-assessed by the Approved Body.

Note 3: "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 Schedule 2 of the Merchant Shipping (Marine Equipment) Regulations 2016, as amended is fully complied with and controlled by a written inspection agreement with an approved body."

Note 4: In case limitations of use apply, these should be indicated in the Annex.

This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

THE SCHEDULE OF APPROVAL

1. PRODUCT DESCRIPTION :

NaviLED Pro LED Navigation lamps:

- Port Lamp 2 NM
- Starboard Lamp 2 NM
- Masthead Lamp 3 NM
- Masthead Lamp 5 NM
- Stern Lamp 2 NM
- Bi-colour Lamp 2NM

2. DOCUMENTS AND DRAWINGS :

- 2.1 - NaviLED PRO - Port Lamp 2 NM - General Assembly Drawing - Ref: 959.900-60/007 V007 dated 18/08/2020
- 2.2 - NaviLED PRO - Starboard Lamp 2 NM - General Assembly Drawing - Ref: 959908601-611 V02 dated: 05/10/15
- 2.3 - NaviLED PRO - Masthead Lamp 3 NM - General Assembly Drawing - Ref: 959940601-611 V00 dated: 12/01/16
- 2.4 - NaviLED PRO - Masthead Lamp 5 NM - General Assembly Drawing - Ref: 959940401-411 V00 dated: 30/07/15
- 2.5 - NaviLED PRO - Stern Lamp 2 NM - General Assembly Drawing - Ref: 959909601-611 V00 dated: 05/10/15
- 2.6 - HELLA NaviLED PRO Risk Assessment
- 2.7 - NaviLED PRO Bi-colour Lamp 2NM - General Assembly Drawing - Ref : 10003354390 V03 dated 22/07/25
- 2.8 - NaviLED PRO Bi-colour Conformity Matrix Document No.: 10003801421 dated: 02/07/2025

3. TEST REPORTS :

- 3.1 - PHOENIX TESTLAB Test Report No.: E70101 dated: 20/02/2007
- 3.2 - PHOENIX TESTLAB Test Report No.: U70101 dated: 19/02/2007
- 3.3 - PHOENIX TESTLAB Test Report No.: U61617 dated: 29/09/2006
- 3.4 - PHOENIX TESTLAB Test Report No.: E61617 dated: 08/09/2006
- 3.5 - PHOENIX TESTLAB Test Report No.: U124434E1 dated: 01/02/2013
- 3.6 - PHOENIX TESTLAB Test Report No.: E124434E1 dated: 17/12/2012
- 3.7 - BSH Test Report No.: BSH/4615/6010419/06 dated 30/11/2006
- 3.8 - BSH Test Report No.: BSH/4615/6010419/06 dated 13/07/2007
- 3.9 - BSH Test Report No.: BSH/4612/6012504/12 dated 26/02/2013
- 3.10 - PHOENIX TESTLAB Test Report No.: E241882E4 dated : 04/03/2025
- 3.11 - IMANNA Laboratory Inc. Test Report No.: 25-22694-2 dated: 30/06/2025

4. APPLICATION / LIMITATION :

4.1 - NaviLED Pro and NaviLED Bi-colour Navigation lamps fulfill COLREG requirements only for **vessels of less than 50 metres in length**.

5. PRODUCTION SURVEY REQUIREMENTS :

5.1 - This certificate alone does not allow the applicant to issue the UK Declaration of Conformity and to affix the mark of conformity (United Kingdom conformity mark) to the products corresponding to this type. To this end, the production-control phase module D Production Quality Assurance or module E Product Quality Assurance or module F Product Verification of Schedule 2 of the Merchant Shipping (Marine Equipment) Regulations 2016, as amended, is to be complied with and controlled by a written inspection agreement with an Approved Body.

5.2 - For information concerning the production phase modules, **Hella New Zealand Ltd** has declared the following manufacturing site(s):

Hella New Zealand Ltd
81 - 83 Ben Lomond Crescent,
Pakuranga AUCKLAND
NEW ZEALAND

5.3 The following component(s) shall comply with the requirements of Merchant Shipping (Marine Equipment) Regulations 2016, as amended, and be marked with the United Kingdom Conformity Mark:

NAVIGATION LIGHTS: NaviLED PRO

6. MARKING OF PRODUCT :

6.1 -Reference is made to the Merchant Shipping (Marine Equipment) Regulations 2016, as amended, Part3: In particular Article 15.3 specifies that the United Kingdom conformity mark shall be followed by the identification number of the Approved Body involved in the production control phase (module D, E or F) and by the year in which the mark is affixed (4 digits or last 2 digits).

7. OTHERS :

7.1 It is **Hella New Zealand Ltd.**'s responsibility to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.

7.2 This certificate supersedes the Type Approval Certificate N° 73775/A0 UK issued by the Society.

***** END OF CERTIFICATE *****