DNV·GL

Certificate No:
MEDB00005E9

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of Norway.

This is to certify:

That the Low-Location Lighting Systems (components only)

with type designation(s)
PROLINK GUIDELINE SYSTEM PRO 8, PRO 50, PRO 80 and PRO 90,

Issued to
Prolink International AS
MO I RANA, Norway

is found to comply with the requirements in the following Regulations/Standards:
Regulation **(EU) 2019/1397,**
item No. MED/3.40. SOLAS 74 as amended, Regulation II-2/13, FSS Code 11, IMO Res.A.752(18) and ISO 15370:2010

Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2025-02-18**.
Issued at **Høvik** on **2020-02-19**

DNV GL local station:
Mo i Rana

Approval Engineer:
Karolina Kusmider

Notified Body
No.: **0575**

for **DNV GL AS**

Roald Vårheim
Head of Notified Body

NORWEGIAN ACCREDITATION PROD 019

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. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.
This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV GL AS of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled.
Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.

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Product description
Prolink Guideline System type PRO 8, PRO 50, PRO 80 and PRO 90, composed of photoluminescent foil covered on both sides with PVC foil.

Total thickness: 1.4 mm

Application/Limitation
Approved for use as low-location lighting system, escape route signs and fire equipment location marking.

Extent of arrangement, placing, width and luminance of the photoluminescent strips based on the ambient light are to be in accordance with IMO Res. A.752 (18) or ISO 15370:2010 and is to be approved by the administration or competent authority in each case/project.

Photoluminescent strips having a width less than 75 mm shall only be used if the luminance is increased to compensate for the reduced width in accordance with Ch. 7.1 of IMO Res. A.752 (18) or Ch. 4.2.2 & Annex D of ISO 15370:2010.

Type Examination documentation
Test report No. F19130006-31 dated 11 December 2019 from RISE Fire Research AS Norway.

Tests carried out
Tested according to ISO 15370:2010 and IMO 2010 FTP Code Part 5.

Marking of product
The product is to be marked with name and address of manufacturer, type designation and the MED mark of conformity (see first page).