



TYPE APPROVAL CERTIFICATE
No. **ELE047921XG**

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>	Signalling Luminaires
<i>Type</i>	LX070R, LX070S
<i>Applicant</i>	T-ISS BV HELMKAMP 34 7091 HR Dinxperlo NETHERLANDS
<i>Reference standards</i>	Rules for the classification of ships.- Part C - Machinery, systems and fire protection. - Ch.3, Sect. 6, Table 1.

Issued in **Hamburg** on **September 30, 2021**. This Certificate is valid until **September 29, 2026**



RINA Services S.p.A.
Giuseppe Russo

This certificate consists of this page and 1 enclosure

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Enclosure - Page 1 of 1

LX070R, LX070S

Product Description:

The LED Escape signs are designed to identify emergency exits and escape routes.

Technical Data:

Power Supply: 90 - 240 V / 50-60 Hz
Life span: + 40.000 hrs
Viewing distance: > 24 m
Degree of Protection: IP44
Visible duration: > 3 hrs after power failure

Test Reports:

- Suvero Services BV, LX070AG Light Test Suvero, dated June 2020

Additional Documentation:

- T-ISS Fleyer LED Escape sign Maritime

Remarks:

The LED Escape signs are to be supplied from the emergency source of power.
Attention is drawn to the Flag Administration, which may require other principles of emergency signs.

Hamburg September 30, 2021

