Certificate No: LR21421243TA
Issue Date: 03/11/2021
Expiry Date: 02/11/2026

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	**Francis Searchlights Ltd**
Address	Union Road, Bolton, BL2 2HJ, United Kingdom
Type	Light Fittings
Description	Lite range - Halogen searchlights FR range - Halogen searchlights LED range - LED searchlights Voyager range - Halogen, LED, Xenon, Metal Halide/Em Arc searchlights FX/LX range - Xenon searchlights FH range - Metal Halide/Em Arc searchlights
Trade Name	Searchlights (manual or remote controlled)
Application	Marine and Offshore applications
Specified Standard	IEC 60945: 2002 + Corrigendum April 2008 (exposed equipment)
Ratings	Please refer to Manufacturer's technical datasheets
Additional Tests	IP rating : IPX6 Compass safe distance: standard compass - 150cm (powered/unpowered) steering compass - 15 cm (powered/unpowered)

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Andrei Petrov

Surveyor to Lloyd's Register EMEA
A member of the Lloyd's Register group

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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document LR21421243TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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