Certificate No: LR2414345TA
Issue Date: 22/12/2023
Expiry Date: 21/12/2028

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	**KEI SYSTEM Co., Ltd.**
Address	2-2-23, Kishinosato, Nishinari-ku, Osaka-city, 557-0041, Japan
Place of Production	KEI SYSTEM Co., Ltd. 2-2-23, Kishinosato, Nishinari-ku, Osaka-city, 557-0041, Japan
Type	Display Units
Description	KEI-LCD19G Series Comprising;- KEI-LCD19GA : 19” LCD Display Panel (AC 100V) Flush Mount Type KEI-LCD19GA2 : 19” LCD Display Panel (AC 220V) Flush Mount Type KEI-LCD19GD : 19” LCD Display Panel (DC 24V) Flush Mount Type
Trade Name	LCD Display Panel, KEI-LCD19G Series
Application	Marine and offshore applications for use in environmental categories ENV2 and ENV3 on the “Bridge and Deck Zone” as defined in LR Type Approval System Test Specification No. 1-2021 where the Test Specification is satisfactory for the intended operation.

Downloaded Copy

Masaharu Nakayama

Electrical & Control - Senior Specialist to
Lloyd's Register Group Ltd
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Certificate No: LR2414345TA
Issue Date: 22/12/2023
Expiry Date: 21/12/2028

Type Approval Certificate

Ratings AC 100V, AC220V, 50/60Hz
DC 24V

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 Group Ltd of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: 08/10080(E3)

The Design Appraisal Document LR2414345TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Downloaded Copy

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.