Certificate No: LR2002996TA
Issue Date: 20/04/2020
Expiry Date: 31/05/2024

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	**Autronica Fire & Security AS**
Address	Bromstadvegen 59, Trondheim, 7047, Norway
Type	Fire Detection Alarm Systems
Description	IR flame detector
Trade Name	BG-201; SW Version 1.8
Application	Marine, offshore and industrial applications suitable for use in environmental categories ENV2, ENV3 and ENV5 as defined in Lloyd's Register's Type Approval System, Test Specification Number 1 – May.2018
Specified Standard	IEC60092-504:2016
Additional Tests	IP66 and IP67 according IEC60529:1989+A1:1999
Other Conditions	Systems comprising the components described above are subject to a separate plan appraisal according to applicable Rules and Regulations when installed on LR classed vessels.

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Thorsten Wolff

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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 No. HTS/ETS 39806-20/AHB and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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