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LR2623996DA
15/01/2026
13/08/2030
PRJ111005062502

LLOYD'S REGISTER TYPE APPROVAL – DESIGN APPRAISAL DOCUMENT

Issued by: GLOBAL TECHNICAL SUPPORT OFFICE

Issued to: F.lli Giacomello S.r.l.

For: Electromagnetic level indicators

LV/M-S

The undernoted documents have been reviewed for compliance with the requirements of the Lloyd's Register Type Approval Schemes Procedures version 01/01/2025 and this Design Appraisal Document forms part of the Certificate LR2623996TA.

APPROVAL DOCUMENTATION

Type Approval Application Checklist	14/02/2025
Form 2502TA – Request for Marine Services – Type Approval – Ref No. TSO/25-045587/AP	27/10/2025
Production Quality Assessment Form – Control No. PRJ111005062502	01/12/2025
TÜV NORD CERT GmbH ISO 9001:2015 Certificate No. 44 100 20410002	18/11/2025
F.lli Giacomello S.r.l. GAP ANALYSIS (LR 2011166TA) Livello visivo serie LV/M-S Rev. 4	18/06/2025

DATA SHEETS

F.lli Giacomello Data Sheet LV/M-S

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Also all the documentation listed on Design Appraisal Document associated with Type Approval Certificate No. LR2011166TA.

MATTEO ROIAZ

*Specialist, Electrical and Control Discipline
Global Technical Support Office*



Matteo Roiaz
15 January 2026
Maritime Operations
Global Technical Support Office
Electrical and Control Discipline

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Supplementary Type Approval Terms and Conditions

Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.

Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.

Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.

Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the Lloyd's Register Type Approval Schemes Procedures.

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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	F.lli Giacomello Srl.
Address	,Via Magenta, 77 Cap 15/A, Rho (MI), 20017, Italy
Type	Switches - Level
Description	Electromagnetic level indicator
Trade Name	LV/M-S
Application	Marine, Offshore and Industrial
Specified Standard	• Manufacturer's Specification • IEC 60730-1:2010 • IEC 60730-2-15:2008 • EN 55011:2009+A1:2010
Ratings	40 W/VA, 2 A @ 230 VDC/VAC Rated pressure: see datasheet

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

Matteo Roiaz

Electrical & Control - Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

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Type Approval Certificate

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.

Previous Version: LR2011166TA

The Design Appraisal Document LR2623996DA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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