

2690/2022

EU DECLARATION OF CONFORMITY (DoC)  
Issued in accordance with the  
**MARINE EQUIPMENT DIRECTIVE (MED)**



*for a safer world!*

DoC No: 921615701\_17\_001

This is to certify that in compliance with the Directive 2014/90/EU of the European Parliament and of the Council of 23 July 2014 on marine equipment and Commission Implementing Regulation (EU) 2021/1158 of 22 June 2021(module B) and (EU) 2022/1157 of 4 July 2022 (module D), indicating design, construction and performance requirements and testing standards for marine equipment.

**Manufacturer Name and Address:**

Olympia Electronics N. Lakasas – P. Arvanitidis S.A.  
72<sup>nd</sup> klm old highway Thessaloniki – Katerini, P.O. 60061, Kolindros, Pieria, Greece

Olympia Electronics declares that the product(s) detailed below is in conformity with the requirements of the above Directive as evidenced by the Conformity Route.

**Certificates:**

EC Type Examination (Module B) Certificate No. 68291/A0 MED and No. 68713/A0 MED, expiry date 28 July 2027 issued by the Notified Body Bureau Veritas No. 2690.

AND

EC (Module D) Certificate of Conformity No. SMS.MED2.D/132194/A.0, expiry date 18 August 2025 issued by the Notified Body Bureau Veritas No. 2690.

**Item No. & Designation:** MED/3.51d and MED/3.51c FIXED FIRE DETECTION AND FIRE ALARM SYSTEMS COMPONENTS OR CONTROL STATIONS, SERVICES SPACES, ACCOM SPACES, MACHINERY SPACES & UNATTENDED MACHINERY SPACES - OPTICAL SMOKE AND RATE-OF-RISE HEAT DETECTOR.

**Manufacturer's Product Type:** BSR-6157/MAR

**Description:** Analogue addressable optical smoke and rate-of-rise heat detector with integrated short circuit isolator.

**References to the relevant performance requirements and test standards:**

- IMO Res. MSC.36(63) -(1994 HSC Code)- as amended, 7
- IMO Res. MSC.97(73) -(2000 HSC Code)- as amended, 7
- IMO Res. MSC.98(73) -(FSS Code)- as amended, 9
- IMO Res. MSC.391(95) -(FSS Code)- as amended, 9
- IMO MSC.1/Circ.1242 -(IGF Code)- as amended, 11
- EN 54-7 (2018)
- EN 54-5 (2017) including A1:2018
- IEC 60092-504 (2016)
- IEC 60533 (2015)

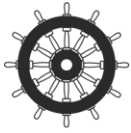
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**Installation on board:** The arrangements and installation of BSR-6157/MAR detector on board the vessel, are not part of this declaration of conformity. All such arrangements are to be to the satisfaction of the Surveyors attending on board; the fitting of BSR-6157/MAR detector to be in accordance with the manufacturer's instructions and any additional requirement of the State whose flag the vessel is entitled to fly.

Signed for and on behalf of:



Elias Tsologiannis, R&D Engineer

Aiginio, Pieria, Greece 29/8/2022

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