

# DECLARATION OF PERFORMANCE

No. 921536000\_59\_001



1. Unique identification code of the product-type: BS-536
2. Intended use/es: Conventional Type A Resettable Indoor manual call point for use in fire detection and alarm systems for buildings.
3. Manufacturer: Olympia Electronics N. Lakasas – P. Arvanitidis S.A., 72ns klm Old national road Thessaloniki-Katerini, P.O. 60061
4. System/s AVCP: System 1
5. Harmonized standard: EN 54-11:2001 +A1:2005 – Fire detection and fire alarm systems – Part 5: Manual call points

Notified body/ies: EVPÚ A.S. No. 1293

6. Declared performance/s:

Essential characteristics	Performance	Harmonized technical specification: EN 54-7:2000 +A1:2002 +A2:2006
Nominal activation conditions/Sensitivity and Performance under fire conditions	PASS	4.3.2, 4.4, 4.7.1, 5.2, 5.3
Operational reliability	PASS	4.2, 4.3.1, 4.5, 4.6, 4.7.2, 4.7.3, 4.7.5, 5.4, 5.5
Durability of operational reliability; temperature resistance	PASS	5.7, 5.9
Durability of operational reliability; vibration resistance	PASS	5.14 to 5.17
Durability of operational reliability; humidity resistance	PASS	5.10, 5.12
Durability of operational reliability; corrosion resistance	PASS	5.13
Durability of operational reliability; electrical stability	PASS	5.6

7. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

8. Signed for and on behalf of:



Elias Tsologiannis, R&D engineer

Kolindros, Pieria, Greece 25/2/2018