## nexelec

## **DECLARATION OF PERFORMANCE**

According to Construction Products Regulation EU N° 305/2011 1730FW – 1922-CPR-0958

- 1. Unique identification code of the product type: I730FW.
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4): The Year and day of manufacture is included.
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: Domestic Smoke Alarms
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): NEXELEC - 67, Cours Mirabeau - 13100 Aix-en-Provence, France
- 5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2): Not applicable.
- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 1
- In case of the declaration of performance concerning a construction product covered by a harmonized standard: EN 14604:2005/AC:2008 Performed by DEDAL notified body 1922 under system 1 and issued 1922-CPR-0958
- 8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: Not applicable.
- 9. Declared performance

Essential Characteristics	Performance	Harmonized Technical Specification
Tolerance to supply voltage	PASS	EN 14604:2005/AC:2008
Nominal activation condition sensitivity (responsive time) and performance under fire conditions	PASS	EN 14604:2005/AC:2008
Operation reliability	PASS	EN 14604:2005/AC:2008
Durability of operational reliability and response delay. Temperature resistance	PASS	EN 14604:2005/AC:2008
Durability of operational reliability. Vibration resistance	PASS	EN 14604:2005/AC:2008
Durability of operational reliability. Electrical stability	PASS	EN 14604:2005/AC:2008
Durability of operational reliability, humidity resistance	PASS	EN 14604:2005/AC:2008
Durability of operational reliability, corrosion resistance	PASS	EN 14604:2005/AC:2008
Immunity	PASS	EN 5013-4-2011
Emission	PASS	EN 61000-6-32007/AL:2011

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of manufacturer by:

Mr. Frank GREARD - President of Nexelec

Aix-en-Provence, 17 January 2018