

DECLARATION OF PERFORMANCE No. NEXA13319-CPR-001

- 1. Unique identification code of the product-type: NEXA-101LC
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

Battery operated domestic smoke alarm with RF interminable function: NEXA-101LC

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Fire Safety and installed in buildings

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5):

Nexa Trading AB Box 12200 SE-402 42 Gothenburg Sweden Vat no: SE556327631901

- 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**
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

BRE Global Limited 0832

performed type testing and the initial inspection of the manufacturing plant and of the factory production

control with continuous surveillance assessment and approval of the factory production control under

system 1 and issued the Certificate of constancy of performance: 0832-CPR-F1068

8. Declared performance

Essential characteristics	Performance	Harmonized technical specification EN 14604:2005/AC:2008
Operational reliability	PASS	4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7,4.8, 4.9, 4.10, 4.11, 4.13, 4.14,4.15, 4.16, 4.17, 4.19, 5.11,5.16, 5.22, 5.23, 5.24
Tolerance to supply voltage	PASS	5.21
Durability of operational reliability and response delay, Temperature resistance	PASS	5.7, 5.8
Durability of operational reliability, vibration resistance	PASS	5.12, 5.13
Durability of operational reliability,humidity resistance	PASS	5.9
Durability of operational reliability,corrosion resistance	PASS	5.10
Durability of operational reliability, electrical stability	PASS	5.14

Notes:The products covered by this standard are assumed to operate, in an event of fire, before the fire becomes so large as to affect their functioning. There is therefore no requirement to function when exposed to direct attack from fire.

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

 ERIK HIERUSTROM
me and function)

(signature)