



DECLARATION OF PERFORMANCE
NR. NEXA86830-CPR-001

1. Unique identification code of the product-type: : **ZSD-109**
2. 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
3. Manufacturer **Nexa Trading AB, Datavägen 37B, 436 32 Askim, Sverige Org.nr: 556327-6319**
4. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 1**
5. In case of the declaration of performance concerning a construction, product covered by a harmonized standard: **EN 14604:2005/AC:2008**
6. **Intertek**
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 EC certificates of conformity: **0905-CPR-210624**
7. Specified performance: **Optical smoke alarm device with Z-wave**
8. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Nominal activation conditions/ Sensitivity, Response delay (response time) and Performance under fire Condition	Pass	EN14604:2005/ AC:2008
Operational reliability	Pass	
Tolerance to supply voltage	Pass	
Durability of operational reliability and response delay, temperature resistance	Pass	
Durability of operational reliability, vibration resistance	Pass	
Durability of operational reliability, humidity resistance	Pass	
Durability of operational reliability, corrosion resistance	Pass	
Durability of operational reliability, electrical stability	Pass	

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:

Kjerstin Froböse

Product Manager

Askim 2021-05-10

