

Declaration of Performance  
83312

1. Unique identification code of the product-type: **Nor-tec 83312**  
Photoelectric smoke alarm with lithium battery
2. Intended use: **Smoke alarm intended for household or similar residential application**
3. Manufactured by: **Schou Company A/S**  
**Nordager 31**  
**DK – 6000 Kolding**
4. System of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 1**
5. a) Harmonised standard **EN 14604:2005/AC:2008**

Notified production control certification body No 1134 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate 1134-CPR-170 of constancy of the factory production control

ANPI  
Parc Scientifique Fleming – Granbonpré 1  
B-1348 Louvain-la-neuve  
Belgium

7. Declared performances:

| Essential characteristics   | Performance | Harmonized technical specification      |
|---|-------------|---|
| Nominal activation conditions/ Sensitivity, Response delay (response time) and Performance under fire Condition | Pass        | <b>EN 14604:2005</b><br><b>/AC:2008</b> |
| 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        |   |

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

Signed for and on behalf of the manufacturer:

Kolding 30. November 2020  
Kirsten Vibeke Jensen / Product safety manager

