Construction Products Regulation EU 305/2011



Schneider Electric Fire & Security Oy DECLARATION OF PERFORMANCE No. DP16012GB

This document is a declaration of performance that the products identified below conform to the essential requirements that have been specified in the European Regulation 305/2011 covering construction products.

1. Unique identification code of the product-type:

Smoke Detectors

ESMI EDC-30 CONVENTIA

- 2.
- 3. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

Each individual product is identified with a label containing a production date code with build standard number

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

Fire detection and fire alarm systems

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

Apollo Fire Detectors Ltd, 36 Brookside Road, Havant, Hampshire, PO9 1JR CC0321 and APOLBECN.01

6. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Schneider Electric Fire & Security Oy Sokerilinnantie 11 C 02600 Espoo Finland

7. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1

8. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

BRE Global Limited No.0832/Intertek No.0359 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 of constancy of conformity of the factory production control

Schneider Electric Fire & Security Oy Sokerilinnantie 11 C PL 415, FI-02601 Espoo Finland

Tel. +358 10 446 511 Fax +358 10 446 5103 www.se-technet.fi Reg.office: Espoo Business Identity Code: 07599159 VAT FI 07599159 Bankers Nordea Bank Finland Plc SWIFT address: NDEAFIHH Account (IBAN): FI40 2001 1800 2637 28

- In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: Not applicable
- 10. Declared performance

Essential Characteristics	Standard EN54-7:2001 + A1:2002 + A2:2006	Performance
Nominal activation conditions/Sensitivity. Response delay (response time) and Performance under fire conditions	4.8, 5.2, 5.3, 5.4, 5.6, 5.7, 5.18	Pass
Operational reliability	4.2 to 4.7, 4.9 to 4.11	Pass
Tolerance to supply voltage	5.5	Pass
Durability of operational reliability and response delay: temperature resistance	5.8, 5.9	Pass
Durability of operational reliability: vibration resistance	5.13 to 5.16	Pass
Durability of operational reliability: humidity resistance	5.10,5.11	Pass
Durability of operational reliability: corrosion resistance	5.12	Pass
Durability of operational reliability: electrical resistance	5.17	Pass

11. The performance of the product indentified 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 the manufacturer by:

Espoo Finland 2.6.2016

Atte Pihlava

Product Manager

Schneider Electric Fire & Security Oy Sokerilinnantie 11 C PL 415, FI-02601 Espoo Finland

Tel. +358 10 446 511 Fax +358 10 446 5103 www.se-technet.fi Reg.office: Espoo Business Identity Code: 07599159 VAT FI 07599159 Bankers Nordea Bank Finland Plc SWIFT address: NDEAFIHH Account (IBAN): FI40 2001 1800 2637 28