

**CERTIFICATE OF CONSTANCY OF PERFORMANCE**

Issued by DBI Certification, notified body No. 2531.

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product

**55400-894 Alarmsense Type A Indoor Manual Call Point**

The product fulfils the essential characteristic:

**See Annex 1**

Intended use: Applications related to automatic fire alarm systems

Placed on the market under the name or trade mark of:

**Apollo Fire Detectors Limited**  
**36 Brookside Road, Havant, Hampshire, PO9 1JR, UK**

and produced in the manufacturing plant:

**Apollo Fire Detectors Limited**  
**36 Brookside Road, Havant, Hampshire, PO9 1JR, UK**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standards

**EN 54-11:2001/A1:2005** : **Fire detection and fire alarm systems - Part 11: Manual call points**

under system 1 for the performance set out in this certificate are applied and that the performance of the construction product is assessed to remain constant.

The attached annexes form part of this certificate.

Date of issue: **2019-10-24**.

This certificate will remain valid as long as neither the harmonized standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly unless suspended or withdrawn by the notified product certification body.

This certificate was first issued 2019-10-24.



Merete Poulsen  
Responsible for evaluation



Allan Laursen  
Responsible for certification decision

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**DBI Certification A/S**

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Annex 1

**EXTENT**

**Type:**

55400-894 Alarmsense Type A Indoor Manual Call Point

**Ancillaries:**

43785-278 Mounting Bracket

43785-279 Back Box

**Performance**

Essential characteristics	Clauses in EN 54-11:2001	Performance
Nominal activation conditions/Sensitivity, Response delay (response time) and Performance under fire conditions	4.3.2, 4.4, 4.7.1, 4.7.4, 5.2, 5.3	Pass
Operational reliability	4.2, 4.3.1, 4.5, 4.6, 4.7.2, 4.7.3, 4.7.5, 4.8, 5.4, 5.5	Pass
Durability of operational reliability and response delay; temperature resistance	5.7, 5.8*, 5.9	Pass
Durability of operational reliability; vibration resistance	5.14 to 5.17	Pass
Durability of operational reliability; humidity resistance	5.10, 5.11*, 5.12, 5.19*	Pass
Durability of operational reliability; corrosion resistance	5.11, 5.13	Pass
Durability of operational reliability; electrical stability	5.6, 5.18†	Pass
5.8* Outdoor Devices only 5.11*, 5.19* Outdoor Devices only 5.18† Devices with active electronic components only		

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Annex 2

**TEST DOCUMENTATION**

Accredited Laboratory	Report no.	Date
BRE BRE BRE	P100331-1001 Issue: 1 TE 300683 Revision 2 TE 277395	26 August 2015 10 February 2016 07 March 2013

**TECHNICAL BASIS**

File Number	Title
43782-055 43785-281 55400-894 55400-894CD	Build Standard Build Standard Build Standard Build Standard

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