

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

58100-950 Discovery Analogue Addressable Waterproof 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 Ltd.
36 Brookside Road
Havant, Hampshire, GB-P09 1JR

and produced in the manufacturing plant:

Honeywell Life Safety Romania SRL
Str. Salcamilor 2bis Lugoj 305500 Romania

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: **2021-11-18**.

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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly unless suspended or withdrawn by the notified product certification body.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 supersedes the previous version of this certificate issued 2019-10-23)

This certificate was first issued 2019-10-23.



Allan Laursen
Responsible for evaluation



Merete Poulsen
Responsible for certification decision

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DBI Certification A/S

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Annex 1

EXTENT

Type:

58100-950 Discovery Analogue Addressable Waterproof Manual Call Point. Type A Indoor/ Outdoor use.

Variant:

58100-950PRC Discovery Analogue Addressable Waterproof Manual Call Point

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	TE 234979	2008-02-28

TECHNICAL BASIS

File Number	Title
58100-950	Build Standard

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