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CE

Notified body No. 0370

ENAC CERTIFICACIÓN Nº OC-P/009

CERTIFICATE

Nr. 0370-CPD-1346

EC-CERTIFICATE OF CONFORMITY

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product:

FIRE DETECTION AND FIRE ALARM SYSTEMS. PART 11: MANUAL CALL POINTS
TRADE MARK: **NORMADET**. MODEL: **NPA** (ANALOGUE CALL POINT)

Placed on the market by:

GONZALEZ SORIANO S.A.
PARQUE TECNOLOGICO DE ASTURIAS, PARCELA 10
33420 LLANERA (OVIEDO-ASTURIAS)

And produced in the factory:

12/32301099

Is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body – LGAI TECHNOLOGICAL CENTER, S.A. - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in the Annex ZA of the standard were applied and that the product fulfils all the prescribed requirements.

EN 54-11:2001, EN 54-11:2001/A1:2005

This certificate was first issued on 22nd June 2012 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

Bellaterra, 22nd June 2012

Applus LGAI Technological Center, S.A.

Jordi Brufau Redondo
General Manager

Applus LGAI Technological Center, S.A.

Xavier Ruiz Peña
Product Conformity B.U., Manager

This document is not valid without its technical annex, whose number coincides with the number of certificate.

LGAI TECNOLOGICAL CENTER, S.A. C.I.F: A-63207452

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Technical annex Ed. 1
22/06/2012

TECHNICAL ANNEX **0370-CPD-1346**

EC-CERTIFICATE OF CONFORMITY

Annexes according to EN 54-11:2001 and EN 54-11:2001/A1:2005

Essential characteristics	Clauses in this European Standard	Mandated level(s) or class(es)
Marking and data	4.2	NPD
Normal condition	4.3.1	NPD
Alarm condition	4.3.2	NPD
Indicators for alarm condition	4.4	NPD
Reset facility	4.5	NPD
Test facility	4.6	NPD
Shape, dimensions and colours	4.7.2	NPD
Symbols and lettering	4.7.3	NPD
Protection against accidental operation	4.7.4	NPD
Environment category	4.7.5	NPD
Additional requirements for software controlled manual call points	4.8	NPD
Operational performance test	5.2	NPD
Function test	5.3	NPD
Test facility test (operational)	5.4	NPD
Reliability test (endurance)	5.5	NPD
Variation of supply parameters	5.6	NPD
Dry heat (operational)	5.7	NPD
Dry heat (endurance)	5.8	NPD
Cold (operational)	5.9	NPD
Damp heat, cyclic (operational)	5.10	NPD
Damp heat, cyclic (endurance)	5.11	NPD
Damp heat, steady state (endurance)	5.12	NPD
SO2 corrosion (endurance)	5.13	NPD
Shock (operational)	5.14	NPD
Impact (operational)	5.15	NPD
Vibration, sinusoidal (operational)	5.16	NPD
Vibration, sinusoidal (endurance)	5.17	NPD
Electromagnetic compatibility (EMC) (operational)	5.18	NPD
Enclosure protection	5.19	NPD

PASS; NPD = No Performance Determined, NA = Not Apply

LGAI Technological Center, S.A. N.I.F A63207492

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