BRE Certification Limited and LPCB

Bucknalls Lane, Garston, Watford, Hertfordshire, WD25 9XX
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EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 0585

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

SSTxxRx-14 Conventional Type A wall mounted sounder strobe (red) for use in fire detection and alarm systems

(For conditions of use for the product see the attached appendix)

placed on the market by

KAC Alarm Company Ltd KAC House, Thornhill Road, North Moons Moat, Redditch, Worcestershire, B98 9ND

and produced in the factory

KAC Alarm Company Ltd
KAC House, Thornhill Road, North Moons Moat, Redditch, Worcestershire, B98 9ND

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. The initial type-testing for the relevant characteristics of the product, the initial inspection and continuous surveillance of the factory and factory production control has been performed under the control of the approved body BRE Certification Limited.

This certificate attests that all provisions concerning the attestation of conformity (Level 1) and the performances described in Annex ZA of the standard(s)

EN 54 - 3: 2001 + A1: 2002 + A2: 2006 - Fire detection and fire alarm systems - Fire alarm devices - Sounders

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 18/6/2007 and remains valid as long as the product continues to be manufactured and the conditions laid down in the harmonised technical specification referenced or the manufacturing conditions in the factory or the FPC itself are not modified significantly and the required annual FPC assessments are maintained.

Paul Stevens
For and on behalf of BRE Certification Limited

Date of Issue: 26/1/2009 Issue Number: 2 Page: 1 of 2

This certificate remains the property of BRE Certification Ltd and is issued subject to terms and conditions and is maintained and held in force through regular Factory Production Control audits.

To check the authenticity of this certificate, please visit our website or contact us.

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Appendix to EC Certificate of conformity 0832 - CPD - 0585

The details and conditions of use for the SSTxxRx-14 Conventional Type A wall mounted sounder strobe (red), placed on the market by KAC Alarm Company Ltd KAC House, Thornhill Road, North Moons Moat, Redditch, Worcestershire, B98 9ND are:

To be used in accordance with the suppliers installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (where applicable):

Bases:

ELPBR/W Low profile base IP21C, red or white ESBR/W Standard base IP54, red or white ESBRS/WS Standard base & IP66 sealing kit, red or white

Sounder Tones:

- 1 Stage1: sweep 500/1200Hz 15ms. Stage2: sweep 1200/500Hz 100ms
- 2 Stage1: continuous 2400Hz. Stage2: alternating 800/1000Hz 50ms
- 3 Stage1: intermittent 1200/0Hz 20ms. Stage2: sweep 1200/500Hz 100ms
- 4 Stage1: sweep 1200/500Hz 100ms. Stage2: sweep 1200/500Hz 100ms
- 5 Stage1: continuous 800Hz. Stage2: alternating 800/1000Hz 50ms
- 6 Stage1: sweep 500/1200Hz 500ms. Stage2: alternating 800/1000Hz 50ms
- 7 Stage1: alternating 800/1000Hz 50ms. Stage2: alternating 800/1000Hz 50ms
- 8 Stage1: intermittent 2400/0Hz. Stage2: sweep 1200/500Hz 100ms
- 9 Stage1: sweep 500/1200Hz 120ms. Stage2: sweep 1200/500Hz 1s
- 10 Stage1: continuous 2400Hz. Stage2: alternating 800/1000Hz 500ms
- 11 Stage1: intermittent 1200/0Hz 500ms. Stage2: sweep 1200/500Hz 1s
- 12 Stage1: sweep 1200/500Hz 1s. Stage2: sweep 1200/500Hz 1s
- 13 Stage1: continuous 800Hz. Stage2: alternating 800/1000Hz 500ms
- 14 Stage1: sweep 500/1200Hz 4s. Stage2: alternating 800/1000Hz 500ms
- 15-Stage1: alternating 800/1000Hz 500ms. Stage2: alternating 800/1000Hz 500ms
- 16 Stage1: intermittent 2400/0Hz 500ms. Stage2: sweep 1200/500Hz 1s

Variants:

SST-LPRA-14 - Amber Lens with ELPBR/W base

SST-LPRR-14 - Red Lens with ELPBR/W base

SST-SRA-14 - Amber Lens with ESBR/W base

SST-SRR-14 - Red Lens with ESBR/W base

SST-SSRA-14 - Amber Lens with ESBRS/WS base

SST-SSRB-14 - Blue Lens with ESBRS/WS base

SST-SSRR-14 - Red Lens with ESBRS/WS base

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