

BRE Certification Limited and LPCB

Bucknalls Lane, Garston, Watford, Hertfordshire, WD25 9XX

Telephone: 01923 664100 Fax: 01923 664603 E-mail: enquiries@bre-certification.co.uk Web: www.bre-certification.co.uk

EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 0623

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

18-980545 Nexus 120 Conventional Type B Sounder for use in fire detection and alarm systems

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

placed on the market by

**Klaxon Signals Ltd
Wrigley Street, Oldham, OL4 1HW**

and produced in the factory

**Klaxon Signals Ltd
Wrigley Street, Oldham, OL4 1HW**

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 - 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 30/10/2007 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: 30/10/2007
Issue Number: 1
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.
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EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 0621

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18-980635 Nexus 120 Conventional Type B Sounder with Red LED Beacon for use in fire detection and alarm systems

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

placed on the market by

**Klaxon Signals Ltd
Wrigley Street, Oldham, OL4 1HW**

and produced in the factory

**Klaxon Signals Ltd
Wrigley Street, Oldham, OL4 1HW**

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 - 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 30/10/2007 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.

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Appendix to EC Certificate of conformity 0832 - CPD - 0621

The details and conditions of use for the 18-980635 Nexus 120 Conventional Type B Sounder with Red LED Beacon, placed on the market by Klaxon Signals Ltd 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*):

Sounder Tones:

- 1 - Continuous 970 Hz
- 2 - Alternating 800-970 @ 2 Hz
- 3 - Sweep 800-970 @ 1 Hz
- 6 - Alternating 554 Hz, 0.1s / 440 Hz, 0.4s
- 7 - Sweep 500-1200 Hz, 3.5s / Off, 0.5s
- 13 - Sweep 1200-500 Hz @ 1 Hz

Variants:

- 18-980636 Amber LED Beacon
- 18-980671 White LED Beacon
- 18-980672 Green LED Beacon
- 18-980673 Blue LED Beacon

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Appendix to EC Certificate of conformity 0832 - CPD - 0623

The details and conditions of use for the 18-980545 Nexus 120 Conventional Type B Sounder, placed on the market by Klaxon Signals Ltd 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*):

Sounder Tones:

- 1 - Continuous 970 Hz
- 2 - Alternating 800-970 @ 2 Hz
- 3 - Sweep 800-970 @ 1 Hz
- 6 - Alternating 554 Hz, 0.1s / 440 Hz, 0.4s
- 7 - Sweep 500-1200 Hz, 3.5s / Off, 0.5s
- 13 - Sweep 1200-500 Hz @ 1 Hz

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EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 0622

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

18-980546 Nexus 120 Conventional Type B Sounder with Red Xenon Beacon for use in fire detection and alarm systems

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

placed on the market by

**Klaxon Signals Ltd
Wrigley Street, Oldham, OL4 1HW**

and produced in the factory

**Klaxon Signals Ltd
Wrigley Street, Oldham, OL4 1HW**

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 - Fire detection and fire alarm systems - Fire alarm devices - Sounders

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

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Appendix to EC Certificate of conformity 0832 - CPD - 0622

The details and conditions of use for the 18-980546 Nexus 120 Conventional Type B Sounder with Red Xenon Beacon, placed on the market by Klaxon Signals Ltd 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*):

Sounder Tones:

- 1 - Continuous 970 Hz
- 2 - Alternating 800-970 @ 2 Hz
- 3 - Sweep 800-970 @ 1 Hz
- 6 - Alternating 554 Hz, 0.1s / 440 Hz, 0.4s
- 7 - Sweep 500-1200 Hz, 3.5s / Off, 0.5s
- 13 - Sweep 1200-500 Hz @ 1 Hz

Variants:

- 18-980547 Amber Xenon Beacon
- 18-980591 White Xenon Beacon
- 18-980667 Green Xenon Beacon
- 18-980669 Blue Xenon Beacon

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