

Certificate of Product Approval

Certificate Number: 330s

Issue: 03

Zeta Alarms Limited

Detection House
72-78 Morfa Road
Swansea
SA1 2EN
United Kingdom



is certified by BRE **Global** Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Audible Warning Devices

ZXTB/R
ZXTB/W
ZRPB/R
ZRPB/W
MKII-AXTB/R
MKII-AXTB/W
ZRAPB/R
ZRAPB/W

(refer to Appendix for details)

Standards

EN 54-3:2001 + A1:2002 + A2:2006
EN 54-23:2010

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for BRE Global Ltd

P Halligan

Verifier

16 January 2018

Date of Issue

17 June 2016

Date of First Issue



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Appendix to Certificate No: 330s

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Zeta Alarms Limited

Certified Product	Description	LPCB Ref.No.
ZXTB/R	Conventional Xtratone Indoor Sounder Beacon, Red Plastic, White Flash Notes: 1. Meets the requirements of EN 54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 7: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop 2. The wall mounted, Type A VAD meets the requirements of EN 54-23 for the following: - Coverage volume W 3.4 – 7.0 - Flash rate 0.5Hz - White LED	330s/01
ZXTB/W	Conventional Xtratone Indoor Sounder Beacon, White Plastic, White Flash Notes: 1. Meets the requirements of EN 54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 7: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop 2. The wall mounted, Type A VAD meets the requirements of EN 54-23 for the following: - Coverage volume W 3.4 – 7.0 - Flash rate 0.5Hz - White LED	330s/02

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Certified Product	Description	LPCB Ref.No.
ZRPB/R	Conventional Raptor Outdoor Sounder Beacon, Red Plastic, White Flash Notes: 1. Meets the requirements of EN 54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 7: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop 2. The wall mounted, Type B VAD meets the requirements of EN 54-23 for the following: - Coverage volume W 5.1 – 7.25 - Flash rate 0.5Hz - White LED	330s/03
ZRPB/W	Conventional Raptor Outdoor Sounder Beacon, White Plastic, White Flash Notes: 1. Meets the requirements of EN 54-3 at the following tones: - Tone 0: 800Hz and 970Hz, 500ms each - Tone 7: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop 2. The wall mounted, Type B VAD meets the requirements of EN 54-23 for the following: - Coverage volume W 5.1 – 7.25 - Flash rate 0.5Hz - White LED	330s/04

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Certified Product	Description	LPCB Ref.No.
MKII-AXTB/R	<p>Zeta Addressable Xtratone Type A Wall Sounder Beacon, Red Plastic, White Flash</p> <p>Notes:</p> <ol style="list-style-type: none"> Meets the requirements of EN 54-3 at the following tones: <ul style="list-style-type: none"> Tone 0: 800Hz and 970Hz, 500ms each Tone 8: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop The wall mounted, Type A VAD meets the requirements of EN 54-23 for the following: <ul style="list-style-type: none"> Coverage volume W 3.1 – 9.1 Flash rate 0.5Hz White LED 	330s/05
MKII-AXTB/W	<p>Zeta Addressable Xtratone Type A Wall Sounder Beacon, White Plastic, White Flash</p> <p>Notes:</p> <ol style="list-style-type: none"> Meets the requirements of EN 54-3 at the following tones: <ul style="list-style-type: none"> Tone 0: 800Hz and 970Hz, 500ms each Tone 8: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop The wall mounted, Type A VAD meets the requirements of EN 54-23 for the following: <ul style="list-style-type: none"> Coverage volume W 3.1 –9.1 Flash rate 0.5Hz White LED 	330s/06

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Certified Product	Description	LPCB Ref.No.
ZRAPB/R	<p>Zeta Addressable Raptor Type B Sounder Beacon, Red Plastic, White Flash</p> <p>Notes:</p> <ol style="list-style-type: none"> Meets the requirements of EN 54-3 at the following tones: <ul style="list-style-type: none"> Tone 0: 800Hz and 970Hz, 500ms each Tone 8: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop The wall mounted, Type B VAD meets the requirements of EN 54-23 for the following: <ul style="list-style-type: none"> Coverage volume W 3.0 – 8.7 Flash rate 0.5Hz White LED 	330s/07
ZRAPB/W	<p>Zeta Addressable Raptor Type B Sounder Beacon, White Plastic, White Flash</p> <p>Notes:</p> <ol style="list-style-type: none"> Meets the requirements of EN 54-3 at the following tones: <ul style="list-style-type: none"> Tone 0: 800Hz and 970Hz, 500ms each Tone 8: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop The wall mounted, Type B VAD meets the requirements of EN 54-23 for the following: <ul style="list-style-type: none"> Coverage volume W 3.0 – 8.7 Flash rate 0.5Hz White LED 	330s/08

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