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Certificate of Product Approval

Certificate Number: 330s

lssue: 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

PКЕ

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

P. Walligar.	P Halligan	16 January 2018	17 June 2016	
Signed for BRE Global Ltd	Verifier	Date of Issue	Date of First Issue	



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T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: <u>enquiries@breglobal.com</u> LPCB is a Registered Trademark of the Building Research Establishment Ltd.

Appendix to Certificate No: 330s

Zeta Alarms Limited

Certified Product	Description	LPCB Ref.No.
ZXTB/R	 Conventional Xtratone Indoor Sounder Beacon, Red Plastic, White Flash Notes: 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: 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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Appendix to Certificate No: 330s

Zeta Alarms Limited

Certified Product	Description	LPCB Ref.No.
ZRPB/R	 Conventional Raptor Outdoor Sounder Beacon, Red Plastic, White Flash Notes: 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: 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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Zeta Alarms Limited

all Sounder Beacon, Red Plastic, White Flash -3 at the following tones: 00ms each 5 sweep, 0.5 s silence, repeat Dutch Slow neets the requirements of EN 54-23 for the 1	330s/05
	330s/06
r	s sweep, 0.5 s silence, repeat Dutch Slow meets the requirements of EN 54-23 for the 1

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Appendix to Certificate No: 330s

Zeta Alarms Limited

Certified Product	Description	LPCB Ref.No.
ZRAPB/R	 Zeta Addressable Raptor Type B Sounder Beacon, Red Plastic, White Flash Notes: Meets the requirements of EN 54-3 at the following tones: Tone 0: 800Hz and 970Hz, 500ms each Tone 8: 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 3.0 – 8.7 Flash rate 0.5Hz White LED 	330s/07
ZRAPB/W	 Zeta Addressable Raptor Type B Sounder Beacon, White Plastic, White Flash Notes: 3. Meets the requirements of EN 54-3 at the following tones: Tone 0: 800Hz and 970Hz, 500ms each Tone 8: 500 to 1200Hz -3.5s sweep, 0.5 s silence, repeat Dutch Slow Whoop 4. The wall mounted, Type B VAD meets the requirements of EN 54-23 for the following: Coverage volume W 3.0 – 8.7 Flash rate 0.5Hz White LED 	330s/08

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