

# BRE Global

**Notified Body No. 0832**  
BRE Global Limited  
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## Certificate of constancy of performance

### 0832-CPR-F1337

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

#### ZRPB/R Conventional Raptor Outdoor Sounder Beacon, Red Plastic, White Flash

(For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

**Zeta Alarms Limited**  
**Detection House**  
**72-78 Morfa Road**  
**Swansea**  
**SA1 2EN**  
**United Kingdom**

and produced in the manufacturing plant(s):

**Zeta Alarms Limited**  
**Detection House**  
**72-78 Morfa Road**  
**Swansea**  
**SA1 2EN**  
**United Kingdom**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

**EN 54-3:2001 + A1:2002 + A2:2006 – Sounders**  
**EN 54-23:2010 - Visual alarm devices**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

### **the constancy of performance of the construction product.**

This certificate was first issued on 17 June 2016 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



P Halligan, Certification Manager,

On behalf of BRE Global Limited

Date of First Issue: 17 June 2016

Date of Issue: 16 January 2018

Issue number 04

To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email [enquiries@breglobal.com](mailto:enquiries@breglobal.com).

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**APPENDIX to Certificate of constancy of performance: 0832-CPR-F1337**

**ZRPB/R Conventional Raptor Outdoor Sounder Beacon, Red Plastic, White Flash**

**Variant:**

ZRPB/W Conventional Raptor Outdoor 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 7: 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 5.1 – 7.25
  - Flash rate 0.5Hz
  - White LED



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