BRE Global

Notified Body No. 0832

BRE Global Limited Bucknalls Lane, Garston, Watford, Hertfordshire, UK, WD25 9XX Telephone: +44 (0)1923 664100 Fax: +44 (0)1923 664603 Email: enquiries@breglobal.com Web: www.breglobal.com

Certificate of constancy of performance

0832-CPR-F0258

In compliance with Regulation 305/2011/EU 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

CWST-RR-YY Conventional Beacon

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

Produced by or for

KAC Alarm Company Ltd

Thornhill Road North Moons Moat Redditch B98 9ND United Kingdom

and produced in the manufacturing plant(s)

KAC Alarm Company Ltd

Thornhill Road North Moons Moat Redditch B98 9ND United Kingdom

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

EN 54-23:2010 - Visual alarm devices

under system 1 are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on 17 April 2014 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

M McCullagh, Certification Manager On behalf of BRE Global Limited Date of issue: 17 April 2014 Issue number: 01

This certificate remains the property of BRE Global Ltd and is issued subject to terms and conditions. To check the validity of this certificate, please contact us on +44 (0)1923 664100 or email enquiries@breglobal.com.

Notified Body No. 0832

BRE Global

BRE Global Limited Bucknalls Lane, Garston, Watford, Hertfordshire, UK, WD25 9XX Telephone: +44 (0)1923 664100 Fax: +44 (0)1923 664603 Email: enquiries@breglobal.com Web: www.breglobal.com

Appendix to Certificate of constancy of performance 0832-CPR- F0258

Bases:

CSW 19mm shallow back box - white IP21C

CSR 19mm shallow back box – red IP21C

CWW 45mm deep back box - white IP33C

CWR 45mm deep back box - red IP33C

Notes:

1. Type A with CSW / CSR shallow back box, Type B with CWW / CWR deep back box

Where W = White

Where R = Red

2. The ceiling / wall mounted VAD meets the requirements of EN 54-23: 2010 for the following categories (light pattern details):

- Category W: W-2.4-6.2
- Category C: C-3-9.4, C-6-8.2

- Flash rate 0.5Hz

- Synchronization

3. **RR** indicates red body / clear lens + red LED

4. YY indicates mounting option. Where S5 = shallow base (standard fix)

Where S6 = shallow base (first fix) Where W5 = deep base (standard fix)

Where W6 = deep base (standard W6 = deep base (first fix))

Variant

CWST-WR-YY Conventional Beacon WW = white body / clear lens + red LED



M McCullagh, Certification Manager On behalf of BRE Global Limited Date of issue: 17 April 2014 Issue number: 01

This certificate remains the property of BRE Global Ltd and is issued subject to terms and conditions. To check the validity of this certificate, please contact us on +44 (0)1923 664100 or email <u>enquiries@breglobal.com</u>.