

## BRE Global Ireland

**Notified Body No. 2831**  
BRE Global Assurance (Ireland) Limited  
DCU Alpha, Old Finglas Road  
Glasnevin, Dublin, D11 KXN4  
Ireland  
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## Certificate of constancy of performance

### 2831-CPR-F0258

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)

#### CWST-RR-YY Conventional Beacon

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

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

**KAC Alarm Company Limited**  
Honeywell House  
Skimped Hill Lane  
Bracknell, Berkshire  
RG12 1EB  
United Kingdom

and produced in the manufacturing plant(s):

**Honeywell Life Safety Romania S.R.L**  
Strade Salcânilor 2 bis  
Lugoj  
Timis  
305500  
Romania

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

#### EN 54-23:2010 - 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 16 October 2019 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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 Engineer

Date of First Issue: 16 October 2019

Date of Issue: 22 November 2021

On behalf of BRE Global Assurance (Ireland) Limited

Issue number 02

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email [enquiries@breglobalireland.ie](mailto:enquiries@breglobalireland.ie).

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## APPENDIX to Certificate of constancy of performance: 2831-CPR-F0258

### CWST-RR-YY Conventional Beacon

#### 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

#### CWST-RR-YY 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-2.4-6.7
  - 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 (first fix)

#### Variants

### CWST-WR-YY Conventional Beacon

#### CWST-WR-YY 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



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- Synchronization

3. **WR** indicates white 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 (first fix)



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