

BRE Global Ireland

Notified Body No. 2831

www.breglobalireland.ie

BRE Global Assurance (Ireland) Limited DCU Alpha, Old Finglas Road Glasnevin, Dublin, D11 KXN4 Ireland T: +353 (0) 18824344 E: enquiries@breglobalireland.ie

Certificate of constancy of performance

2831-CPR-F0992

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)

CWS100 + ALWS-MOD Altair Addressable Type A/B (Indoor/Outdoor) Wall Sounder with Short Circuit Isolator (Red Body)

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

Placed on the market under the name or trade and produced in the manufacturing plant(s):

mark of:

Argus Security Srl
Via del Canneto
Via delle Noghere

Argus Security Srl
Via del Canneto
14 Valle delle Noghere

34015 Muggia
Trieste
Trieste
34015 Muggia

Italy Italy

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 54-17: 2005 Short circuit isolators EN 54-18: 2005 Input/output 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 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Date of First Issue: 17 October 2019

P. Halligan, Certification Engineer Date of Issue: 17 October 2019

On behalf of BRE Global Assurance (Ireland) Limited Issue number 01

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

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F0992

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Notes:

1. Meets the requirements of EN 54-3 at the following tone settings:

Tone 1 - Warble Tone 800Hz for 500ms, then 1000Hz for 500ms

Tone 2 - Continuous Tone, 970Hz

Tone 3 – Slow Whoop (Dutch), 500-1200Hz for 3500ms, then off for 500ms

Tone 4 – German DIN Tone, 1200-500Hz swept every 1000ms (1Hz)

2. Device is only addressable when used in conjunction with ALWS-MOD

3. Variant – CWS100(W) + ALWS-MOD (White Body)

Ancillaries:

ALWS-MOD Addressable module with short circuit isolator

P. Halligan, Certification Engineer,

Date of First Issue: 17 October 2019

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