# LPCB®

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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**

**Alarm Warning Devices** CWS100-AV (refer to Appendix for details)

### **Standards**

EN 54-3:2001 + A1:2002 + A2:2006 EN 54-23:2010

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

Signed for LPCB	M McCullagh Verifier	26 October 2015 Date of Issue	26 October 2015 Date of First Issue	
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## **LPCB**<sup>®</sup>

## Appendix to Certificate No: 928y Araus Security Srl

### Issue: 01

Certified Product	Description	LPCB Ref.No.
CWS100-AV	<ul> <li>Conventional Type A (indoor) Wall Sounder and Visual Alarm Device Notes:</li> <li>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)</li> <li>2. The wall mounted VAD meets the requirements of EN 54-23 for the following: - Category W-2.5-7 - Flash rate - 0.5Hz - Synchronization</li> </ul>	928y/01

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