



# EC CERTIFICATE

## NOTIFIED BODY NUMBER 2821

### CERTIFICATE OF CONSTANCY OF PERFORMANCE CERTIFICATE No. 2821-CPR-0143

This is to certify that UL International (Netherlands) B.V. did undertake the relevant AVCP procedures for the equipment identified below which was found to be in compliance with the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product, subject to any conditions attached hereto.

Manufacturer: BOSE CORPORATION

Address: The Mountain Framingham, Ma, 01701 US

Product Description: ArenaMatch Loudspeaker

Model Reference: AM20 Loudspeaker


Places of production: Factory A

Harmonised Standard(s): EN 54-24: 2008 - Components of voice alarm systems - Loudspeakers

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the above referenced standards, 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 will remain valid as long as neither the 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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 1<sup>st</sup> issue: 21 December 2021  
Issue: 1  
Date of re-issue: N/A  
Issued by UL International (NL) B.V. Notified Body 2821

Signed:   
Name: Horst Thelen  
Head of Notified Body



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## Schedule for certificate No. 2821-CPR-0143

### Detailed information sheet

Model Reference: AM20/60, AM20/80, AM20/100  
Type: Type B (Outdoor) IP33C  
Description: Loudspeaker for voice alarm systems for fire detection and fire alarm systems  
2-Way Loudspeaker, with 60°, 80° or 100° waveguides  
Operating Voltage: 100V / 70V Audio Line  
Wattage: 100W, 200W and 400W

### Technical documentation:

UL Report: NC31202-D01-EUROPEAN DIRECTIVE-ORIGINAL

### Limitations on the acceptance or use of the product(s):

Installation instructions To be used in accordance with the suppliers installation instructions, and technical datasheet.

### Terms and Conditions:

1. This certificate remains the property of UL International (NL) B.V, herein "UL NL", and will be withdrawn if any conditions attached to its issue are not complied with.
2. This certificate is issued subject to the Global Services Agreement (GSA) and CPR Service Terms.
3. Production is limited to the site(s) as listed, or detailed within the Technical documentation held by UL NL.
4. Any product change, production/process changes, etc. which may affect conformity shall be notified to UL NL.
5. This certificate is only valid for placing goods on the EU market.

END OF CERTIFICATE

Date of 1<sup>st</sup> issue: 21 December 2021  
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