

According to Construction Products Regulation EU N° 305/2011

N° 015-24

1. Unique Product identification code:

SAA-LS26

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Art.No.	Type	Description
20238082	DL-SE 06-66/T-EN54	Ceiling speaker, 6 watts, RAL 9016, metal, with fire dome and WAGO- connector 221, certified EN 54-24, IP21C, 0068-CPR-208/2024

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

ic audio GmbH
Boehringerstraße 14a
D-68307 Mannheim

Germany

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Fax: + 49 (0) 6 21 / 77 09 6 - 26

E-Mail: info@ic-audio.com

www.ic-audio.com

17.06.2024



Heinz Pfannenschmidt
Managing Director

DECLARATION OF PERFORMANCE

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5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product:

System 1

7. Declaration of performance concerning a construction product covered by the harmonized standard:

MTIC InterCert S.r.l.
Via Moscova, 11
I-20017 Rho (MI)
Tel.: +39 02 97071800

performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control and issued the Certificate of constancy of performance:

Certificate of constancy of performance: 0068-CPR-208/2024



8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable, see item 7

9. Declared performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in point 3 above have been determined as described in the hEN mentioned in the table below.

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Essential characteristics	Performance	Harmonized technical specification
Scattering (frequency range / sensitivity)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.2
Nominal impedance	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.3
Horizontal and vertical dispersion angle	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.4
Maximum sound pressure level	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.5
Nominal noise performance (durability)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.6
Dry heat (operating)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.7
Dry heat (endurance)	no performance determined	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.8
Cold (in operation)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.9
Damp heat, cyclic (operating)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.10
Damp heat, steady state (endurance)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.11
Damp heat, cyclic (fatigue test)	no performance determined	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.12
Sulfur dioxide (SO ₂) corrosion (endurance)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.13
Shock (operating)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.14
Impact (operating)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.15
Sinusoidal vibration (operating)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.16
Vibration, sinusoidal (endurance)	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.17
Enclosure testing	passed	Fire detection and fire alarm systems – Part 24: Components of voice alarm systems – Loudspeakers; EN 54-24:2008, Section 5.18

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

17.06.2024

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