eaker

ide*

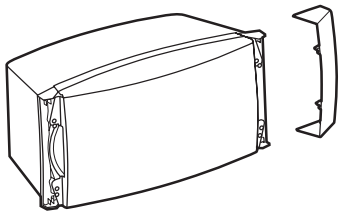
g*

*

OSE®

Array adjustment

To maintain 180° horizontal dispersion when the speaker is mounted vertically



Højttalerjustering

Bevarelse af 180° vandret spredning, når højttaleren er monteret lodret

Array-Anpassung

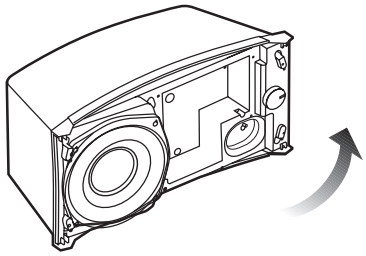
So erhalten Sie den horizontalen 180°-Abstrahlungsbereich bei vertikaler Montage

Ajuste de matriz

Para mantener la dispersión horizontal de 180° cuando el altavoz se monta verticalmente

Compensation de couverture pour montage vertical

Pour préserver une dispersion horizontale sur 180° lorsque l'enceinte est montée verticalementy



Regolazione dei componenti

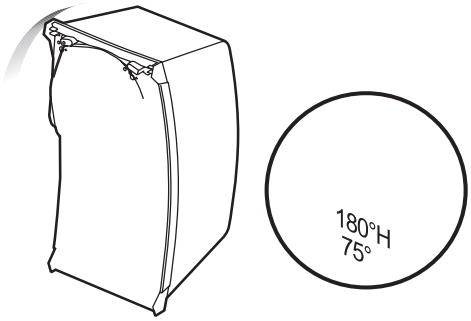
Per mantenere una dispersione orizzontale a 180° quando il diffusore è montato in verticale

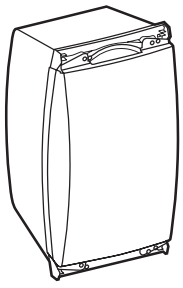
Aanpassing array

Voor een horizontale dispersie van 180° als de luidspreker verticaal is bevestigd

Högtalarjustering

För att upprätthålla horisontell spridning på 180° när högtalarna är lodrätt monterade





Transformer tap setting or bypass

Transformer tapsætning eller lavohms

Einstellen der Transformator-abgriffe bzw. deren Umgehung

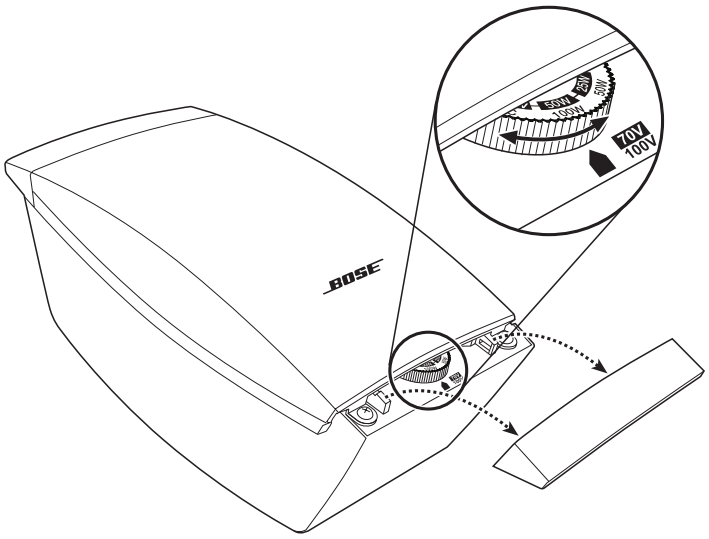
Ajuste del cambiador de la relación de transformación o bypass

Position des réglages ou shunt du transformateur

Trasformatore: impostazione delle potenze intermedie; esclusione.

Aftakkings-instelling van de transformator of bypass

Tappinställning eller avledning för transformator



Installing
- Choose a mounting position, method, and hardware consistent with local building codes and regulations. Use all four mounting screws.

Installation
- Vælg monteringssted, -metode og tilbehør, der er i overens-stemmelse med lokale byggevedtægter. Benyt alle fire monteringsskruer.

Installation
- Wählen Sie hierzu mit den örtlich gültigen Vorschriften übereinstimmende Befestigungs-positionen, -methoden und materialien. Verwenden Sie alle vier Befestigungsschrauben.

Installing
- Elija una posición y un método de montaje, y accesorios de acuerdo a los códigos y las regulaciones para edificios de su localidad. Utilice los cuatro tornillos de montaje.

Installing
- Choisir une position, une méthode et des accessoires de montage conformes aux règles et normes en vigueur pour ce type d'installation dans un bâtiment. Utiliser les quatre vis de montage.

Installazione
- Scegliere la posizione, il metodo e la ferramenta di montaggio in conformità alle normative edilizie e sugli impianti elettrici vigenti. Usare tutte e quattro le viti di montaggio.

Installing
- Kies een montagepositie, -methode en schroeven e.d. die overeenkomen met plaatselijke bou-wverordeningen en regulaties. Gebruik alle vier de montageschroeven.

Installing
- Välj en monteringsposition, metod och hårdvara som uppfyller lokal byggkod och bestämmelser. Använd alla fyra monteringsskruvarna.

Installation

Choices

Valgmuligheder

Optionen

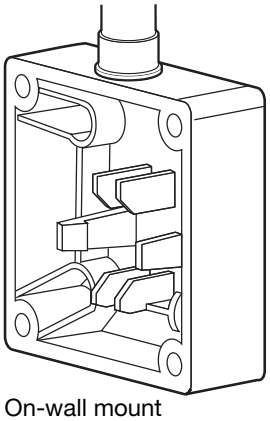
Opciones

Au choix

Opzioni

Keuzes

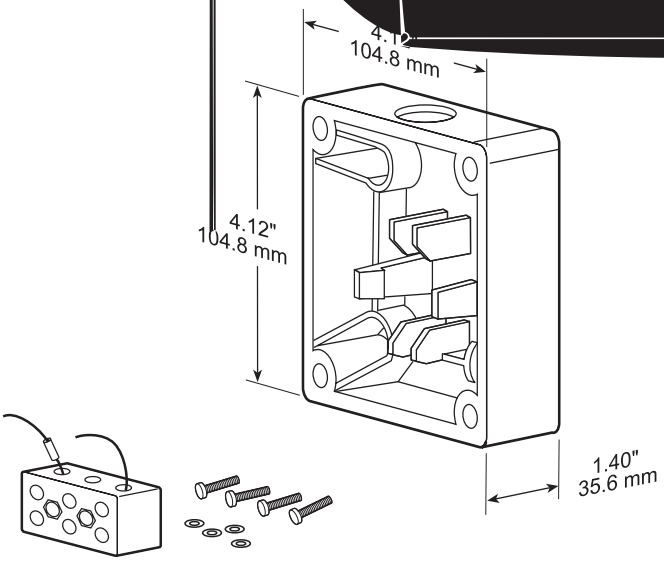
Alternativ



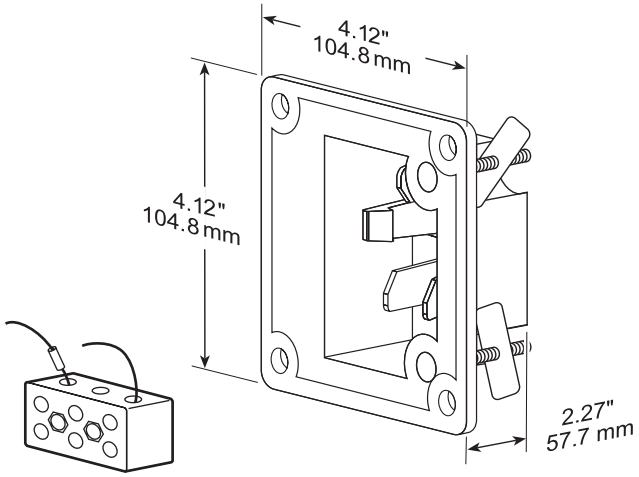
On-wall mount
Montering på væggen
Wandmontage
Montaje en pared
Montage mural en surface
Montaggio a parete
Montage op de muur
På-vägg-montering

In-wa
Monte
Unterpu
Montaje
Montage
Montaggio
Montage in
I-vägg-monter

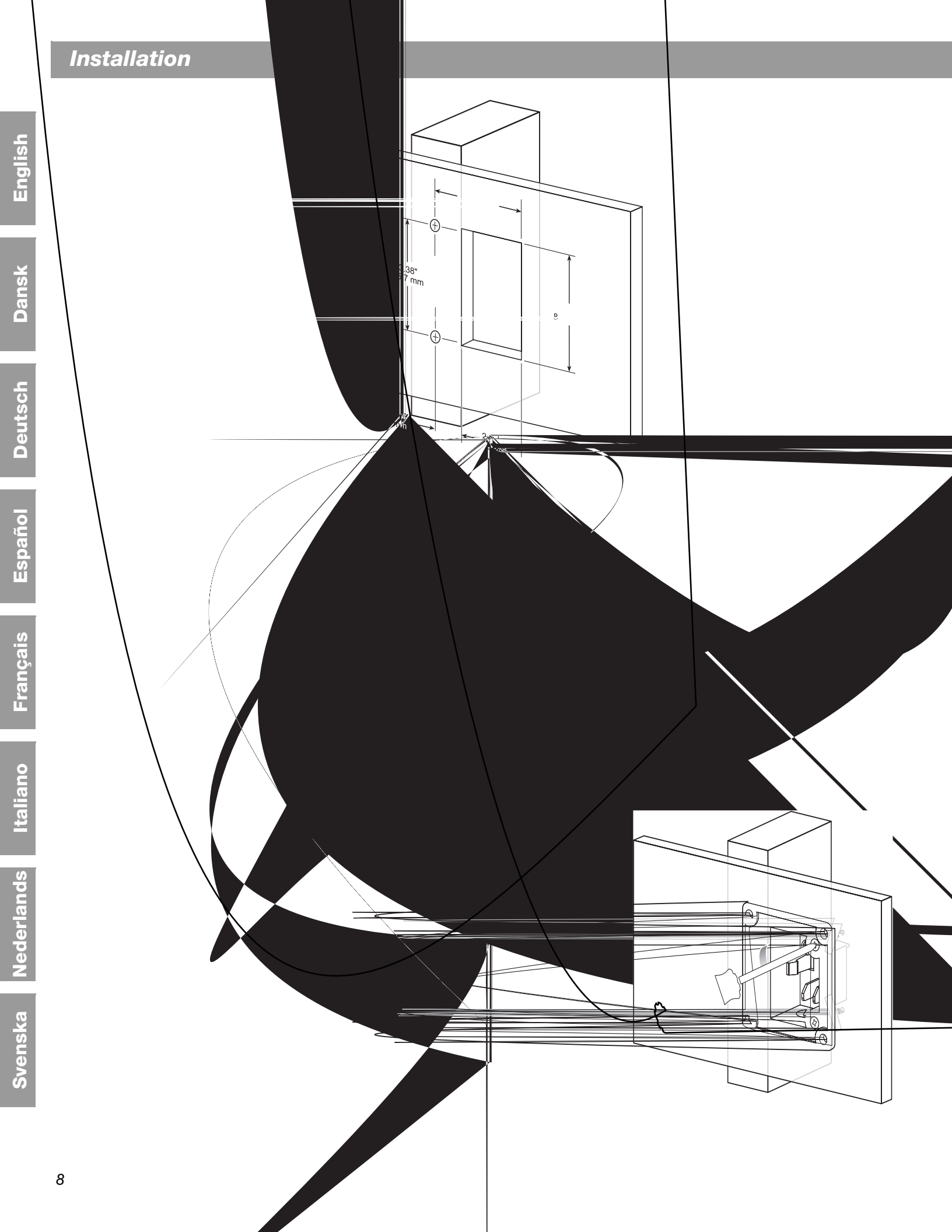
Bose® optional on-wall mount junction box
Bose®-samlingsboks til montering på væg (ekstraudstyr)
Optionale Bose®-Verbindungsdose für die Wandmontage
Caja opcional de conexiones para montaje en pared de Bose®
Boîte de branchement facultative pour montage mural en surface Bose®
Scatola di derivazione opzionale Bose® con montaggio a parete
Optionele, tegen de muur te monteren Bose®-kabeldoos
Bose®-tillval – kopplingsbox för på-vägg-montering

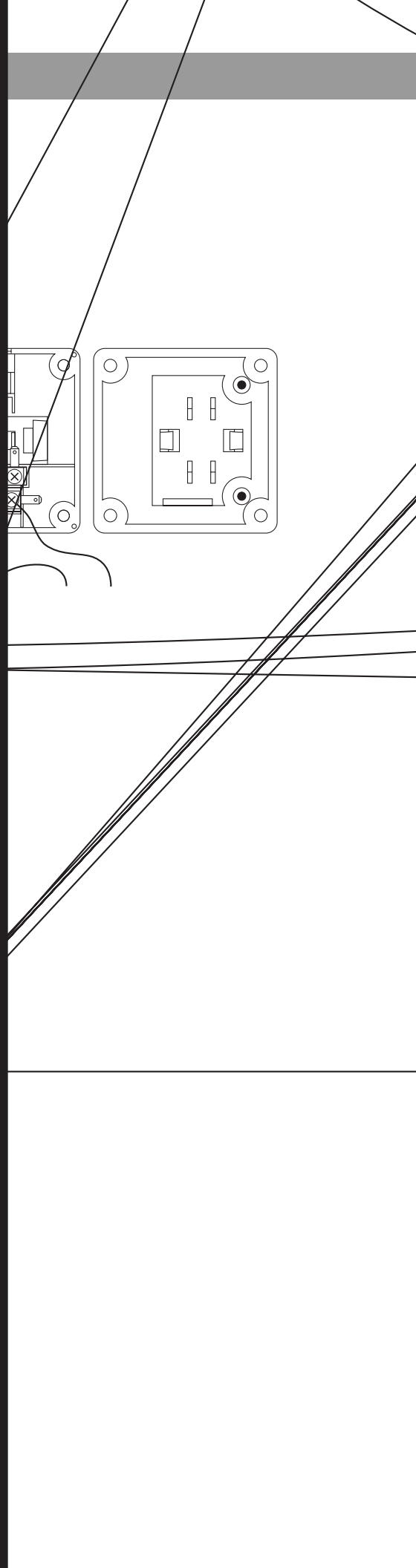


Bose optional in-wall junction box
Bose-samlingsboks til montering i væg (ekstraudstyr)
Optionale Bose-Verbindungsdose für die Unterputz-Wandmontage
Caja opcional de conexiones para montaje empotrado de Bose
Boîte de branchement facultative pour montage mural encastré Bose
Scatola di derivazione opzionale Bose con montaggio a incasso
Optionele, in de muur te monteren Bose-kabeldoos
Bose-tillval – kopplingsbox för i-vägg-montering



Installation





Safety and Regulatory Compliance

The DS 100SE has passed extensive testing and complies with the following specifications and uses:

LISTED to ANSI/UL 1480-2005

- Fire Protective Signaling Use – UL Category UUMW, File Number S 3241.
  Control Number 42S9 when installed with a junction box (on-wall or in-wall).
  Not for use with DC-supervised systems.
- General Purpose Use – UL Category UEAY, File Number S 5591 Control Number 3N89.
- Suitable for use outdoors in wet locations.
- Suitable for installation using Class 1, Class 2, or Class 3 wiring methods in accordance with NFPA 70, *National Electric Code*, 2002, Article 640.
- Suitable for use with fire alarm circuit wiring methods in accordance with NFPA 70, *National Electric Code*, 2002, Article 760.
- EMC Directive 89/336/EEC and Article 10 (1) of the directive, EN50081-1 and EN50082-1 as signified by the CE mark.

The DS 100SE also has been designed to the requirements defined in the following European regulatory specification for combination systems:

- British Standard Code of Practice BS 5839, Part 8.
- Tested to IEC60268-5.

UL Sensitivity Wattage Tap Sound Pressure Level dBA at 3.1 meters (10 feet):

Wattage	**ANSI/UL 1480-2005**	
Tap	**70V**	**100V**
12.5 Watt	84 dBA	–
25 Watt	86 dBA	86 dBA
50 Watt	88 dBA	88 dBA
100 Watt	91 dBA	91 dBA
8 Ohm	89 dBA	

Frequency response:

Fire alarm: 400 Hz to 4 kHz

General signaling: 80 Hz to 16 kHz (±3dB)

CE The Declaration of Conformity for this product can be found at **www.bose.com/static/compliance/index.html**.

Wire gauge

The FreeSpace® DS 100SE loudspeaker bracket is designed to work with 18 AWG (0.8 mm^2) to 14 AWG (2.0 mm^2) size wire only.

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300289 AM Rev.00 N10G